

Texaco Exploration and Production Inc. Denver Region 3300 North Butler Farmington, NM 87401 505 325-4397

November 4, 1999

Ms. Lisha Cordova
State of Utah Department of Natural Resources
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

Re:

Texaco Year 2000 Drilling Wells

Notice of Staking

Dear Lisha:

Attached for your information please find Texaco Exploration and Production, Inc.'s Notice Of Staking (NOS) forms for each of our thirteen (13) Year 2000 drilling wells. Included with each NOS is a location layout drawing and a project location map showing the referenced well. The original and two copies were submitted to Mr. Eric Jones in the BLM office in Moab, Utah. All of the wells will be on Federal land.

WELL	SECTION	RANGE	TOWNSHIP	FOOTAGE	FOOTAGE	SURF ELEV.	Anticipated Total Depth
22-69	22	18S	7E	870'FNL	562' FEL	6350	3405
22-83	22	18S	7E	480'FSL	1790'FEL	6390	3335
23-84	23	18S	7E	2151'FSL	398'FWL	6200	3140
27-85	27	18S	7E	1690'FNL	2320'FWL	6480	3395
27-86	27	18S	7E	1394'FNL	574'FEL	6390	3230
27-87	27	18S	7E	780'FSL	890'FEL	6740	3560
26-88	26	18S	7E	1816'FNL	897'FWL	6400	3175
35-89	35	18S	7E	1780'FSL	830'FWL	6310	3035
27-90	27	18S	7E	1960'FSL	630'FWL	6550	3500
22-91	22	18S	7E	951'FNL	1973'FWL	6490	3610
3-92	3	18S	7E	605'FSL	1718'FWL	6400	3690
3-93	3	18S	7E	2006'FNL	1233'FWL	6520	3820
21-94	21	18S	7E	512'FNL	547'FEL	6720	3920

Please feel free to contact Richard Carr or myself at the above number if you have any questions.

Sincerely,

Allen R. Davis

Farmington Production Team Leader

cc:

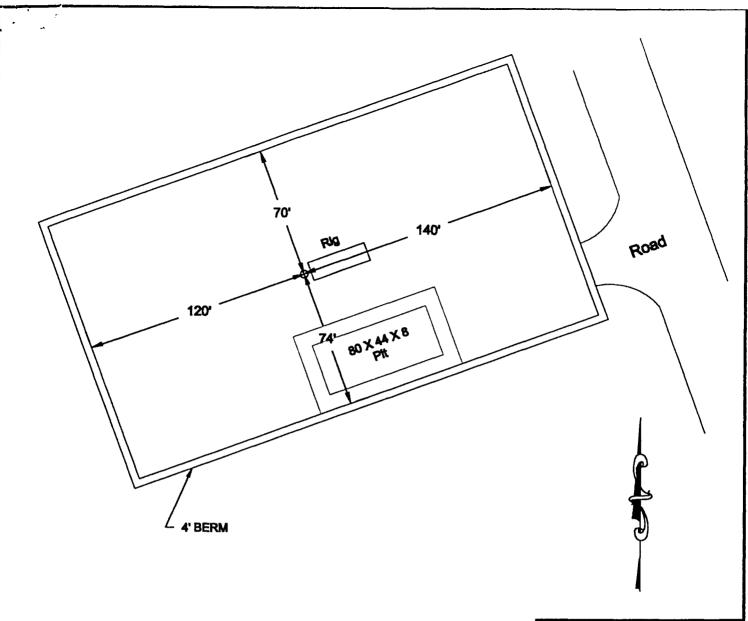
Mr. Joe Mc Henry, Texaco Allen Childs, Talon Resources

Farmington well file

DIV. OF OIL, GAS & MINING

RNC/mc

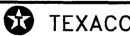
NOTICE OF STAKING	6. Lease Number	
(Not to be used in place of	UTU-68538	
Application for Permit to Drill Fo		
1. Oil Well	Well ⊠ Other (Specify)	7. If Indian, Allottee or Tribe Name N/A
2. Name of Operator:		8. Unit Agreement Name
Texaco Exploration Ar	nd Production, Inc.	N/A
3. Name of Specific Contact F Richard Carr	Person:	9. Farm or Lease Name FEDERAL T
4. Address & Phone No. of Op 3300 North Butler, Farmington		10. Well No. 27-86
5. Surface Location of Well Attach: a) Sketch show pad dimensi	11. Field or Wildcat Name Undesignated	
b) Topographi map showin and lease b	12. Sec., T., R., M., or Blk. and Survey or Area 27, T18S, R7E, SLB&M	
1394' FNL & 574' FI	13. County, Parish or Borough EMERY	
15. Formation Objective	16. Estimated Well	14. State
Ferron Coals & Sands	Depth 3230 '	UTAH
17. Additional Information (as address, and telephone nu Bureau of Land Management 18. Signed		
Date <u>October 18, 1999</u>		
schedule the date of the	otice, the Bureau of Land N e onsite predrill inspection taked and access road mus	n and notify you accordingly.
onsite.		
Operators must consident a) H ₂ S Potential b) Cultural Resources c) Federal Right-of-Wa	NOV 8 1999	
	E REVERSE SIDE FOR INS	TRUCTIONS)



Federal 27-86 1394' FNL 574' FEL SE/4 NE/4 Section 27, T18S, R7E UTU-68538



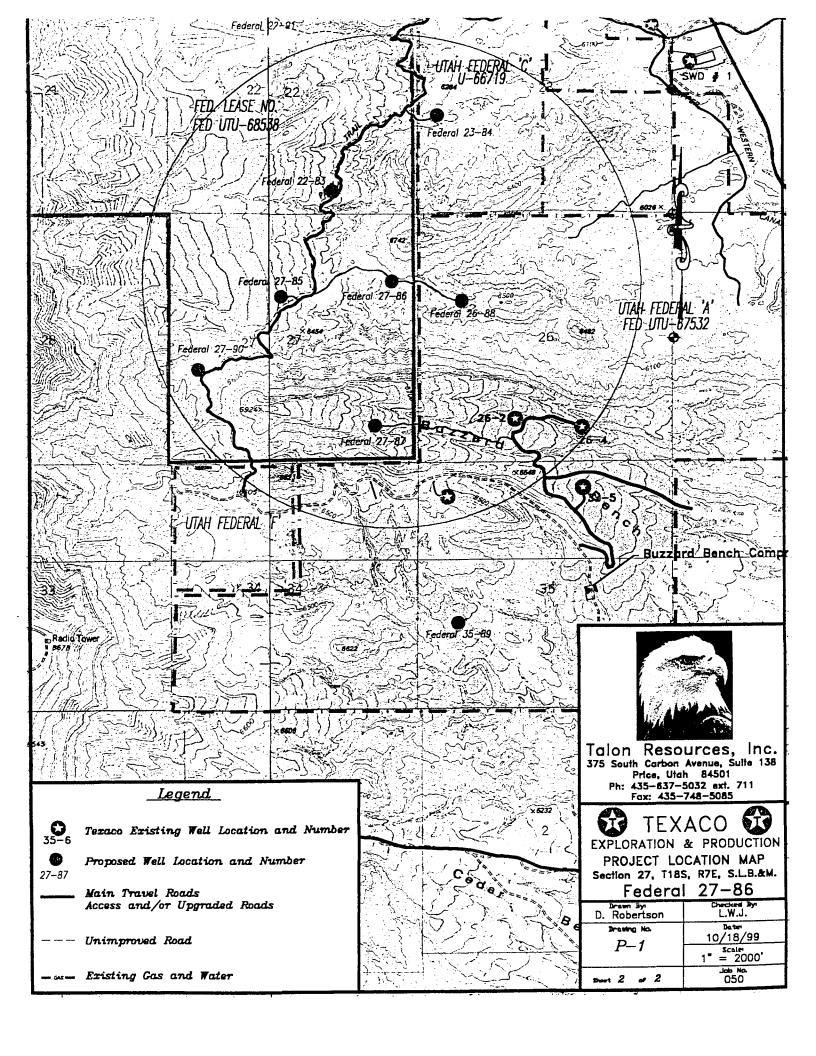
Taion Resources, inc. 375 South Carbon Avenue, Suite 138 Price, Utah 84501
Ph: 435-637-5032 ext. 711
Fax: 435-748-5085





EXPLORATION & PRODUCTION LOCATION LAYOUT Section 27, T185, R7E, S.L.B.&M. Federal 27-86

D. Robertson	Checked By: L.W.J.		
Drawing No.	Date: 10/14/99		
P-1	Scaler 1" = 50'		
Short 1 of 1	Jalo No. 050		







Service, Quality and Accuracy

375 South Carbon Avenue A-10 Suite 101 Price, Utah 84501

Phone: 435-637-8781 435-637-5032 Ext 710/711 Ceil: 801-650-1401 801-650-1402 Fax: 435-637-7336 Email: talon@castlenet.com

RECEIVED

January 26, 2000

JAN 3 1 2000

DIVISION OF OIL, GAS AND MINING

Mr. Eric Jones Petroleum Engineer 82 East Dogwood Moab, Utah 84532

RE: Application for Permit to Drill—Federal T 27-86, Emery County, Utah

1394' FNL, 574' FEL, Section 27, T18S, R7E, SLB&M.

Dear Mr. Jones:

On behalf of Texaco Exploration and Production, Inc., Talon Resources, Inc. respectfully submits the enclosed original of the *Application for Permit to Drill (APD)* for the above named well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats and layouts of the proposed well site;

Exhibit "B" - Proposed location map with pipe, power, and road corridors;

Exhibit "C" - Drilling site layout;

Exhibit "D" - Onsite Inspection Checklist;

Exhibit "E" - Well site layout;

Exhibit "F" - Typical road cross-section;

Exhibit "G" - Typical BOP diagram;

Exhibit "H" - Typical wellhead manifold diagram;

Please accept this letter as Texaco Exploration and Production's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Mr. Richard Carr at Texaco if you have any questions.

Sincerely,

Larry W. Johnson

Principal

cc: Mr. Mike Kaminski, BLM, Price, Utah

Mr. John Baza, UDOGM, Mr. Allen Davis, Texaco

Mr. Richard Carr, Texaco

Texaco Well File

For:n 3160-3 (December 1990)

12-1/4"

8-3/4""

9-5/8" H-40 ST&C

26

7" N-80 LT&C

SUBMIT IN TRIPI ICATE*

(Other instructions or reverse side)

Form approved.

Budget Bureau No. 1004-0136 Expires: December 31, 1991

UNITED STATES

BUREAU OF LAND MANAGEMENT							_}	LEASE DESIGNATION AND LITTLE-68538							
	APPLI	CAT	ION	FOR	PERM	IT	TO	DRILL	OR	DEEPEN			Ţ	6. IF INDIAN, ALLOTTEE OF N/A	R TRIBE NAME
IA. TYPE OF WORK	DRI	ILL]	K I		DEI	PEN	f							7. UNIT AGREEMENT NAM	E
6. TYPE OF WELL OIL WELL	GAS WELL	凶	OTHER					SINGLE ZONE	ĸ	MULTIPLE ZONE				Federal T 27	
2 NAME OF OPERATO	Гехасо Е	Explor	ration	and	Produc	tion.	Inc		Cl	NFIUE	NTIF	L		9. API WELL NO.	
3. ADDRÉSS AND TEL	EPHONE NO.	*				•			50)5-325-43	97			10. FIELD AND POOL, OR W Undesignate	
4. LOCATION OF WEL							nts.*)			1342182	-14			ii. sec.,t.,r.,m., or blk. SE/4 NE/4, Sec	
At proposed prod. zone 14 DISTANCE IN MIL					74' FE		F*			489984	E			T18S, R7E, SL	B&M
						of C)ran	geville. I	Itah					Emery	Utah
15. DISTANCE FROM LOCATION TO NE PROPERTY OR LE (Also to nearest drig	AREST ASE LINE, FT.)	574			1		0f acres in li	EASE				THIS V	CRES ASSIGNED VELL ACTES	
18. DISTANCE FROM LOCATION TO NE DRILLING, COMP APPLIED FOR, ON	EAREST WELL, LETED, OR		2600),		i	9. PROI	POSED DEPTH			· · · · · · · · · · · · · · · · · · ·		Rot	R CABLE TOOLS	
21. ELEVATIONS (She	ow whether DF,R	RT,GR,etc.)								,		22. AP	PROX. DATE WORK WILLS	START*
23.	6383' GR April 2000 PROPOSED CASING AND CEMENTING PROGRAM														
SIZE OF HOLE	GRADE	SIZE OF	CASING	U 0	VEIGHT PER	FOOT		SETTING DEL	ты			OLIA	NTITY	OF CEMENT	

300°

3330'

Federal Approval of this Action is Necessary

RECEIVED

180 sacks Class G cement + 2% CaCl₂ + 0.25 pps cellophane flakes

75 sacks 10:1 RFC Class G cement + 0.25 pps cellophane flakes

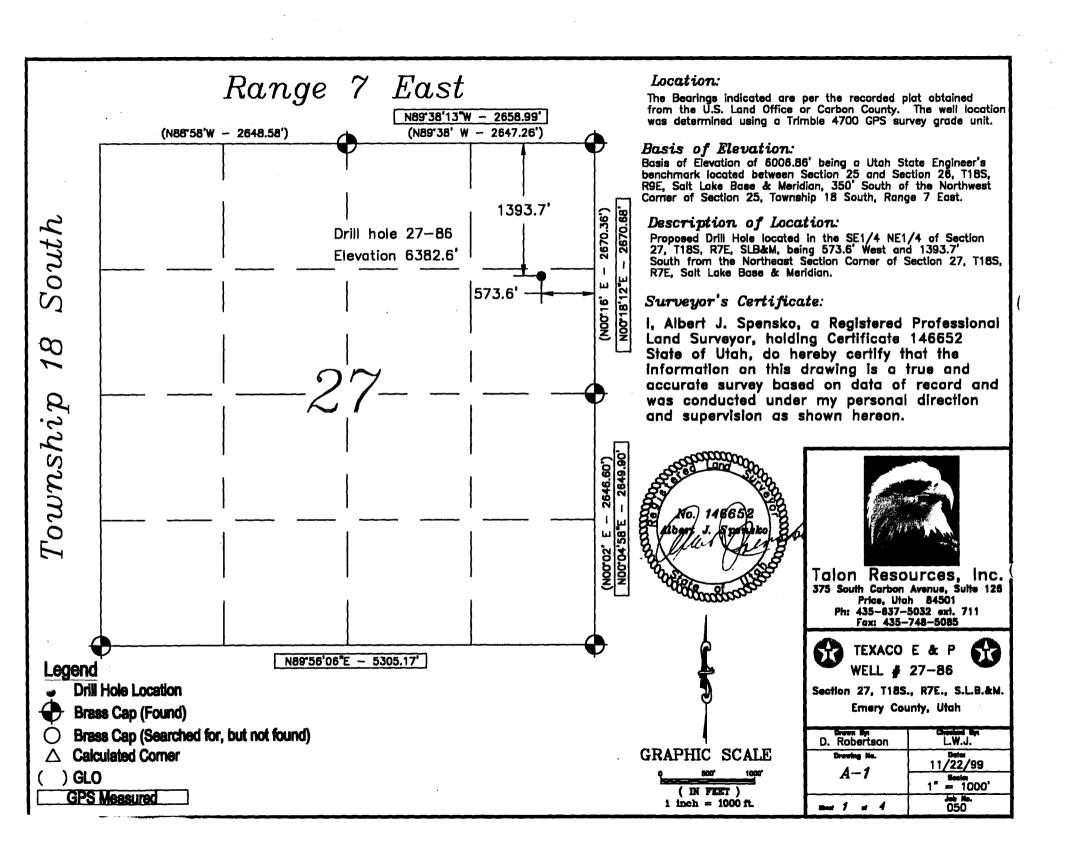
JAN 3 1 2000

DIVISION OF OIL, GAS AND MINING

IN.	ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If propo	and is to doll or deepen directionally give
	ADO VE SPACE DESCRIBE PROPOSED PROGRAM. It proposal is to deepen, give data present productive zone and proposed new productive zone. It proposed the program, if any.	sa s to diff of cooper diseasonally, give
24.	SIGNED TITLE FARMINGTON O. U. TEAM LEADER DATE	1/7/2000
=	(This space for Federal or State office use)	7 4 4 4 4 4 4
	PERMIT NO. 43-015-30455 APPROVAL DATE.	
	Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the	applicant to conduct operations thereon.
	BRADLEY G. HILL APPROVED BY TITLE RECLAMATION SPECIALIST III DATE	2/9/00

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the





Proposed 2000 wellsite

Federal T 27-86

Texaco Exploration and Production, Inc.

BUREAU OF LAND MANAGEMENT MOAB DISTRICT APPLICATION FOR PERMIT TO DRILL ON-SITE INSPECTION CHECKLIST

Operator:

Texaco Exploration and Production, Inc

Lease and Well Name:

Federal T 27-86

Location:

SE/4 NE/4, Section 27, T18S, R7E, SLB&M

Onsite Inspection Date:

None

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

1. Surface Formation and Estimated Formation Tops:

Formation	<u>Depth</u>
Bluegate Shale	100'
Top of "A" Coal	2900'
Total Depth	3330'

2. <u>Estimated Depths at Which Oil, Gas, Water, or Other Mineral Bearing</u> Zones are Expected to be Encountered:

Expected Oil Zones:

None

Expected Gas Zones:

Ferron coals at 2900'to 3030'

Expected Water Zones:

Ferron coals at 2900'to 3030'

Expected Mineral Zones:

None

All Fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed wit the results being submitted to the BLM. All oil and gas shows will be tested to determine commercial potential.

3. Pressure Control Equipment:

The proposed pressure control equipment consists of the following:

- a. Rotating head
- b. 3000 psi WP hydraulic-operated double ram

(See attached schematic drawings of the BOP and choke manifold)

BOP systems shall be consistent with API RP53 and Onshore Oil and Gas Order No. 2. Pressure tests for the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. BOP equipment will be inspected and operated daily to ensure good mechanical working order. The ram preventers shall be inspected and operated each trip (no more than once a day is require).

Pressure tests will be performed on all related well control equipment. Ram type preventers and associated equipment shall be tested using a test plug to full working pressure. The test pressure shall be maintained for at least 10 minutes with no bleed off. The valve on the casing head below the test plug shall be open during the BOP test.

As a minimum, the above pressure test shall be performed when:

- a. The stack is initially installed (prior to drilling out of the surface casing),
- b. Any seal subject to pressure is broken,
- c. Following repairs to any part of the BOP system, and
- d. At 30 day intervals.

All valves shall be tested from the working pressure side with all downstream valves open.

A BOP pit level drill shall be conducted weekly for each drilling crew.

All of the above described tests and drills shall be recorded in the drilling log. Test charts, with individual test results identified, shall be maintained on location while drilling and shall be available upon request.

Drill string safety valves to fit all tools in the drill string shall be maintained on the rig floor while drilling operations are in progress.

4. Casing Program and Auxiliary Equipment:

- a. The following surface casing will be set at 300' in a 12-1/4" hole: 9-5/8" 36 lbs/ft H-40 ST&C (new ERW pipe)
- b. The following production casing will be set at 3330' (TD)through the Ferron coal section in a 8-3/4" hole:

7" 26 lbs/ft N-80 LT&C (new ERW pipe)

5. Cement Program:

Surface: Type and Amount

0' to 300' 180 sacks Class G cement + 2% CaCl₂ + 0.25 pps

(TOC at surface) cellophane flakes

Yield: 1.16 cf/sack Weight: 15.8 ppg

(The above volume assumes 100% excess over gauge hole)

Production: Type and Amount

2493' to 3330' 75 sacks 10:1 RFC Class G cement + 0.25

(TOC at 2493') pps cellophane flakes

Yield: 1.62 cf/sack Weight: 14.2 ppg

(The above volume assumes 50% excess over gauge hole)

6. **Mud Program:**

<u>Interval</u>	Mud Type	Mud Weight	<u>Viscosity</u>
0' - 300'	Air	N/A	N/A
300' - TD	Air	N/A	N/A

The Blooie line will be approximately 100' in length and will extend in a straight line from below the rotating head as shown in the attached Rig Layout schematic. An automatic spark-type igniter will be affixed to the end of the blooie line and set to provide a continuous spark to ignite and burn any produced hydrocarbon gas. Dedusting will be accomplished with a small pump, water line and spray nipple affixed near the end of the blooie line to provide a continuous spray of water. It is not planned to have any standby fluid on location, however if it is necessary to fill the hole with fluid, produced Ferron coal water will be trucked in as necessary from a nearby evaporation pit.

In the event the hole gets wet, either mist or produced Ferron coal water treated with bactericide will be used as a circulating medium. Due to the potential for contamination of usable quality water aquifers, material containing chromates will not be used in the circulating medium.

7. Coring Logging and Testing Program:

- a. No drill stem test is planned.
- b. No coring is planned
- c. The logging program will consist of a GR-CNL-LDT log from 2000' to TD, an AITH (array induction) log from base of the surface casing to TD, and an HRCL (high-resolution coal log) from 3000' to TD.

8. Abnormal Conditions, Bottom Hole Pressures and Potential Hazards:

- a. The maximum anticipated bottom hole pressure gradient in any of the zones to be penetrated is 8.33 ppg (fresh water gradient).
- b. Lost circulation is a potential hazard in the Ferron coal section in the event the hole gets wet and water must be used as the circulating medium.
- c. No abnormal temperatures are anticipated.
- d. No H_2S gas is anticipated.

9. <u>Lessee's Operator's Representatives:</u>

Permit Matters

Texaco Exploration and Production, Inc. Ron Wirth
Production Supervisor
P.O. Box 618
Orangeville, Utah 84537

Drilling and Completion Matters

Texaco Exploration and Production, Inc.
David Wojahn
Drilling Engineer
4601 DTC Boulevard
Denver, Colorado 80237
(303) 793-4918
(303) 793-4000 (switchboard)
(303) 771-0866 (home)

Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

Company: Texaco Exploration & Production, Inc. Well No.: Federal 27-86

Location: Section 27, T18S, R7E SLB & M

Lease No.: Federal UTU-68538

On-Site Inspection Date: January 20, 2000

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

Existing Roads:

- a. Proposed route to location: See Exhibit "B".
- b. Location of proposed well in relation to town or other reference point: Approximately 3.4 miles northwest of Orangeville, UT.
- c. Contact the County Road Department for use of county roads. The use of Emery County roads will require an encroachment permit from the Emery County Road Department.: N/A.
- d. Plans for improvement and/or maintenance of existing roads: N/A
- e. Other:

2. Planned Access Roads:

- a. Location (centerline): From the proposed Federal 27-85 access road, approximately 1700' FNL, 2200' FEL.
- b. Length of new access to be constructed: None
- c. Length of existing roads to be upgraded: Approximately 1900'
- d. Maximum total disturbed width: 60'
- e. Maximum travel surface width: 25'
- f. Maximum grades: 10%
- g. Turnouts: None
- h. Surface materials: Native
- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with bar ditches on both sides with approximately 6 culverts placed along new road.

- j. Cattleguards: No cattleguards will be needed, Gates will be installed if required.
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: *None*.

1. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager in advance.

If a right-a-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of way grant, the prior onlease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III)

Road standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

3. <u>Location of Existing Wells</u> - on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Exhibit "B"

4. Location of Production Facilities:

a. On-site facilities: See Exhibit "E"

b. Off-site facilities: None

c. Pipelines: N/A

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, nonreflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency Committee. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: Olive Black.

All site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 Colors will be as follows: Olive Black.

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1 ½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4.

Production facilities on location may include a lined or unlined produced water pit. If water is produced from the well, an application must be submitted.

5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from (describe location and/or show on A map): All water needed for drilling will be obtained from a local municipal water source, Since this well will be primarily drilled with air, minimal water will be needed.

6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): *Private Owner*.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

Any gravel used will be obtained from a state approved gravel pit.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be located: Inbound and along the northwest side of the pad.

The reserve pit will be constructed so as not to leak, break, or allow discharge.

The reserve pit will be lined with native material unless designated otherwise by BLM officers prior to construction. Pit walls will be sloped no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage Containers and Portable Toilets.
- 9. Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: East

The blooie line will be located: At least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: *Water Injection*.

10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: Adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall be removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used: BLM-recommended mixture.

The abandonment marker will be one of the following, as specified by BLM:

- 1) at least four feet above ground level,
- 2) at restored ground level, or
- 3) below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, Well name and surveyed description (township, range, section and either quarter-quarter or footage.).

Additional requirements:

- 11. Surface and Mineral Ownership: Federal; Bureau of Land Management
- 12. Other Information:
 - a. Archeological Concerns: None that the operator is aware of.

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work That might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- 1. whether the materials appear eligible for the National Register of Historic Places;
- 2. the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- 3. a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: None that the operator is aware of.
- c. Wildlife Seasonal Restrictions (yes/no): See Environmental Impact Statement (EIS)
- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: None
- f. Other:

13. Lessee's or Operator's Representative and Certification

Representative: Texaco Exploration & Production, Inc.

Name: Allen R. Davis

Title: Team Leader / Farmington Operating Unit

Address: 3300 No. Butler Suite 100
Farmington, New Mexico 87401

Phone No: 505-325-4397

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Texacp and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Texaco's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Title: Team Leader

C. REOUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u> - Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

<u>Spud</u> - The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hold digger or big rig.

<u>Daily Drilling Reports</u> - Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations - In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u> - There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling suspensions</u> - Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u> - Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTLA.

<u>Cultural Resources</u> - If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

First production - Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report - Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas</u> - NTL-4A allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 Mmcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

<u>Produced Water</u> - Produced waste water may be confined to an unlined pit for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, along with the required water analysis, will be submitted to the Assistant District Manager for approval.

Off-Lease Measurement, Storage, Commingling - Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u> - If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

TABLE 1 NOTIFICATIONS

Notify Michael Kaminski of the Price Resource Area, at (435) 636-3646 for the following:

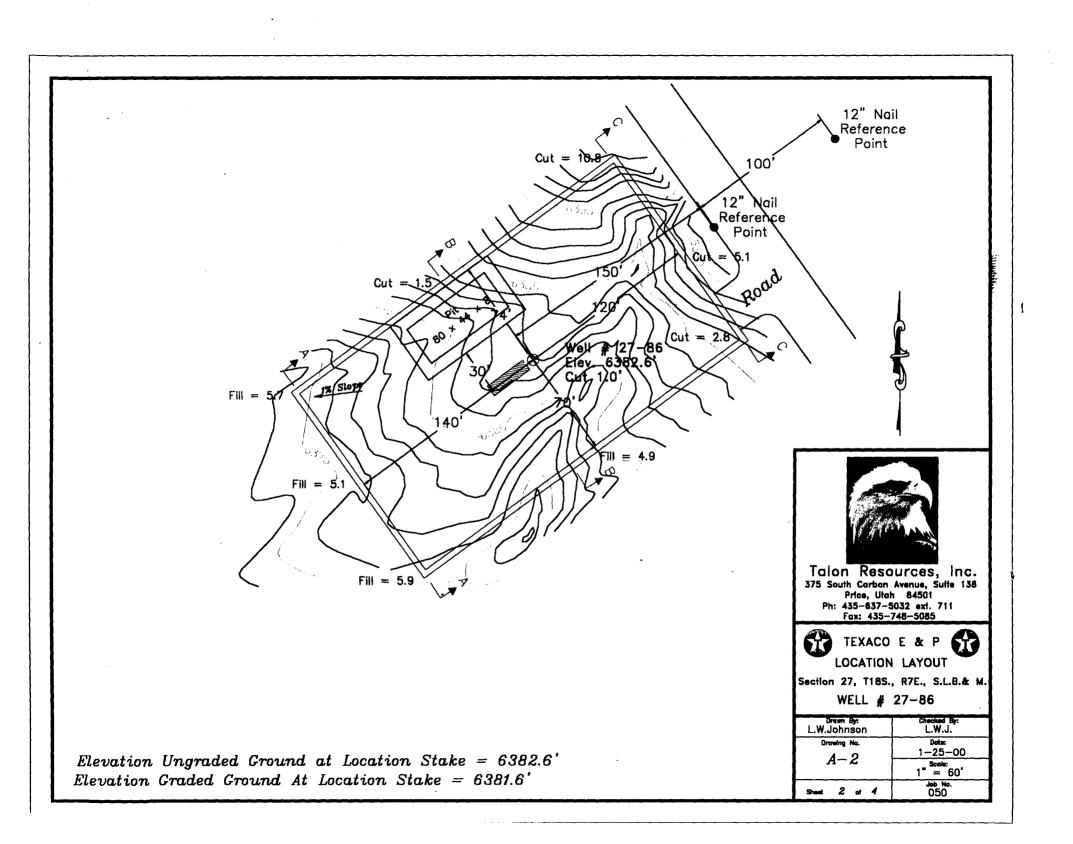
- 2 days prior to commencement of dirt work construction or reclamation;
- 1 day prior to spudding
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOPE;
- 12 hours prior to reaching kickoff point depth (if applicable).

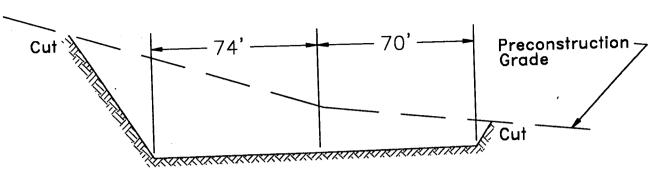
If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

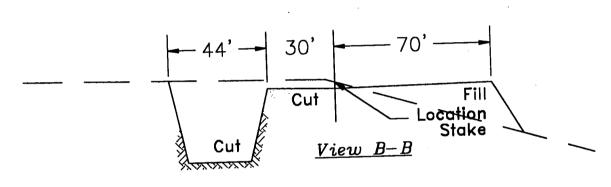
Office: (435) 259-6111 Home: (435) 259-2214

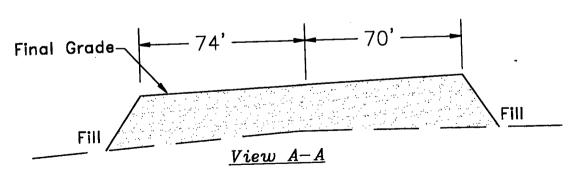




Slope - 1 1/2:1 (Except Pit) Pit Slope = 1:1







X-Section Scale 1" = 40'



Talon Resources, Inc.
375 South Carbon Avenue, Suite 126
Price, Utah 84501
Ph: 435-637-5032 ext. 711
Fax: 435-748-5085



TEXACO E & F



TYPICAL CROSS SECTIONS
Section 27, 118S., R7E., S.L.B.&M.
WELL # 27-86

Drawn By: L.W.Johnson	Checked By: L.W.J.		
Drawing No.	1-25-00 Scale: As Shown		
C-1			
Sheet 3 of 4	Job No. 050		

Approximate Yardages

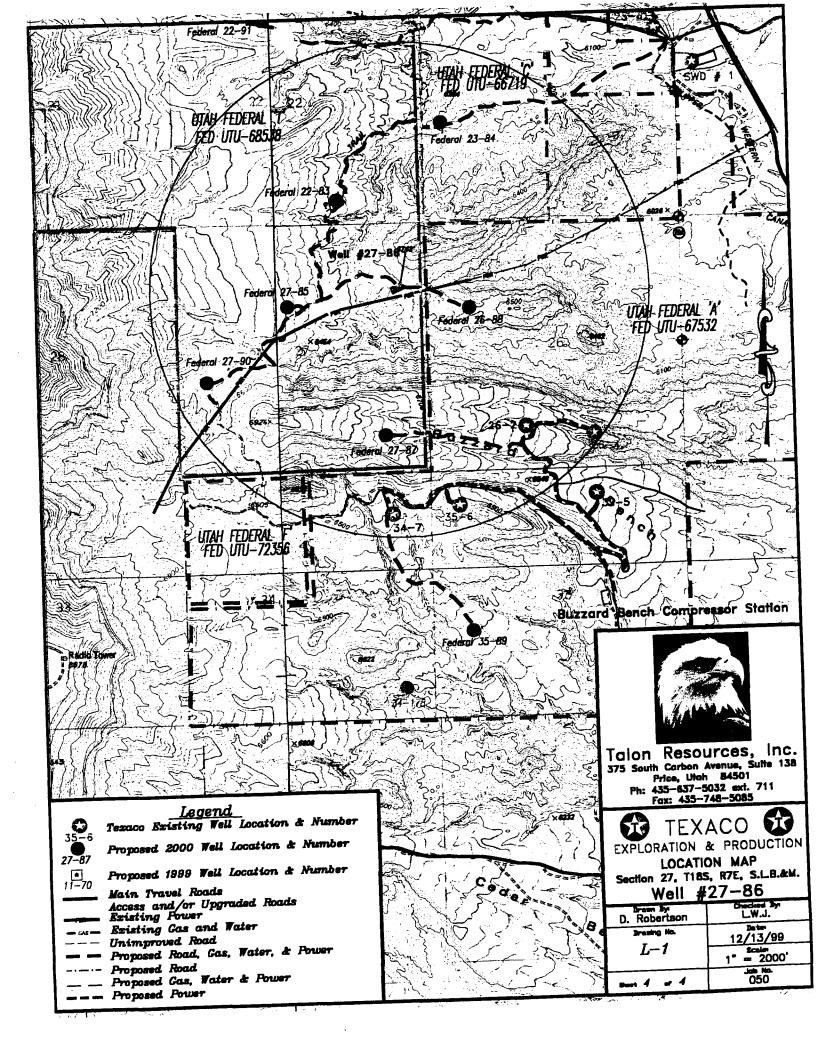
 Cut
 = 750.00 Cu. Yds.

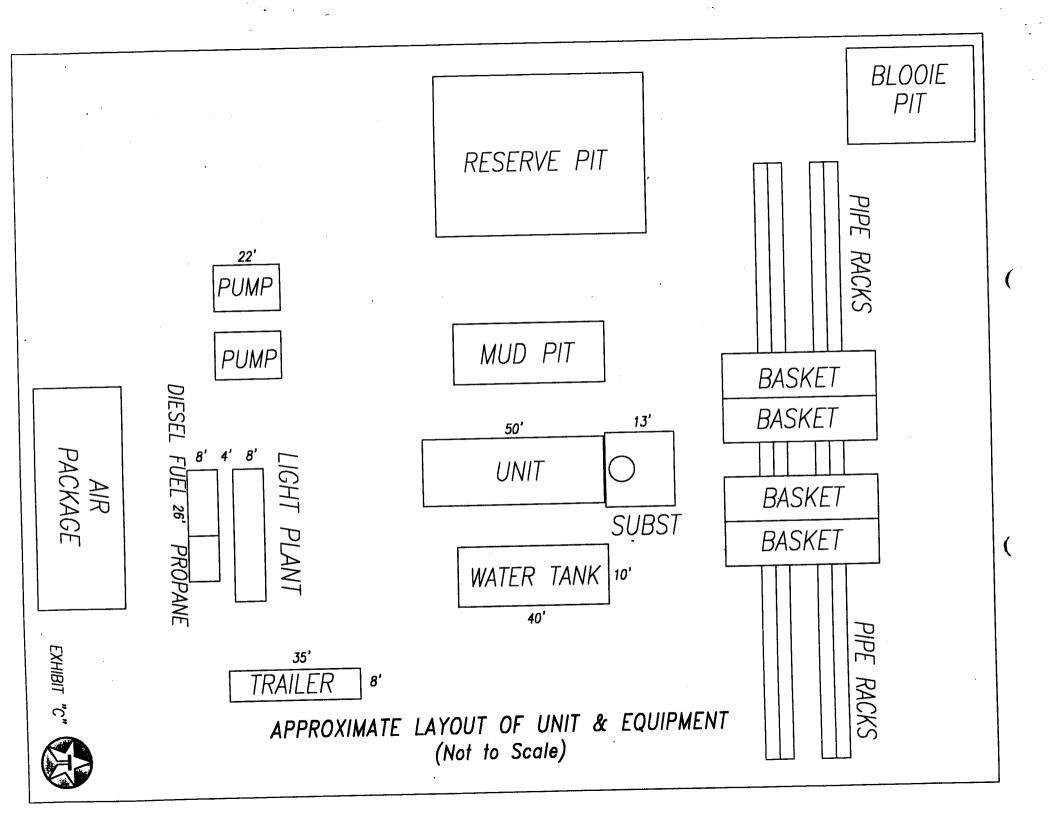
 (6") Topsoil Stripping
 = 2650.10 Cu. Yds.

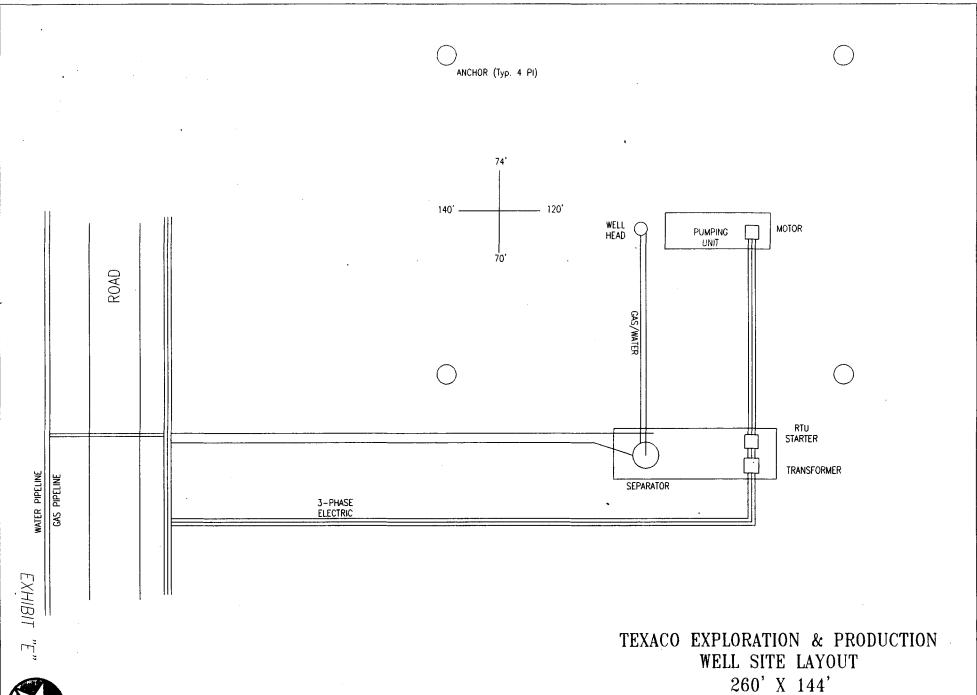
 Remaining Location
 = 3400.10 Cu. Yds.

 TOTAL CUT
 = 3400.10 Cu. Yds.

 TOTAL FILL
 = 1859.80 Cu. Yds.

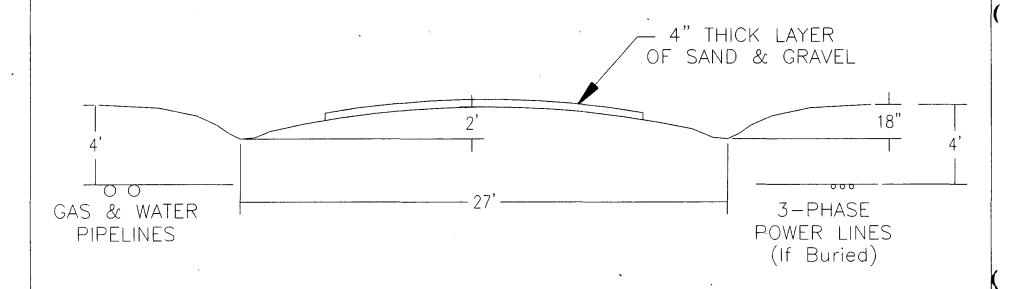








TEXACO INC.



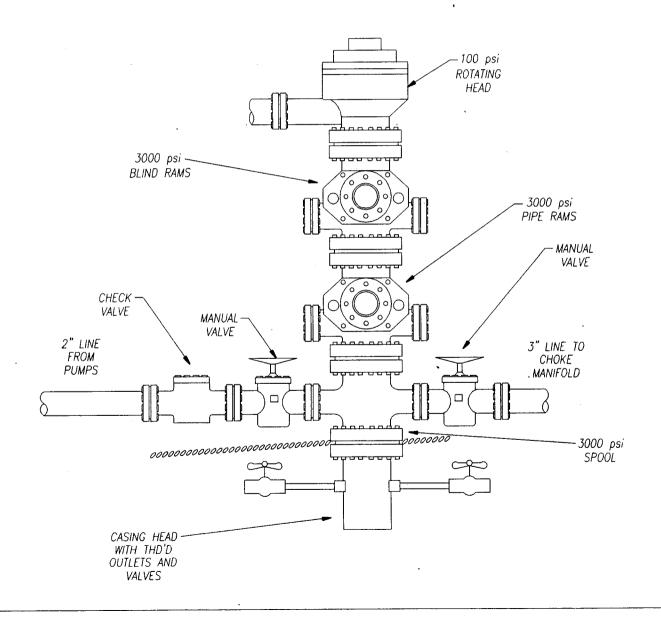
TYPICAL ROAD CROSS—SECTION NOT TO SCALE





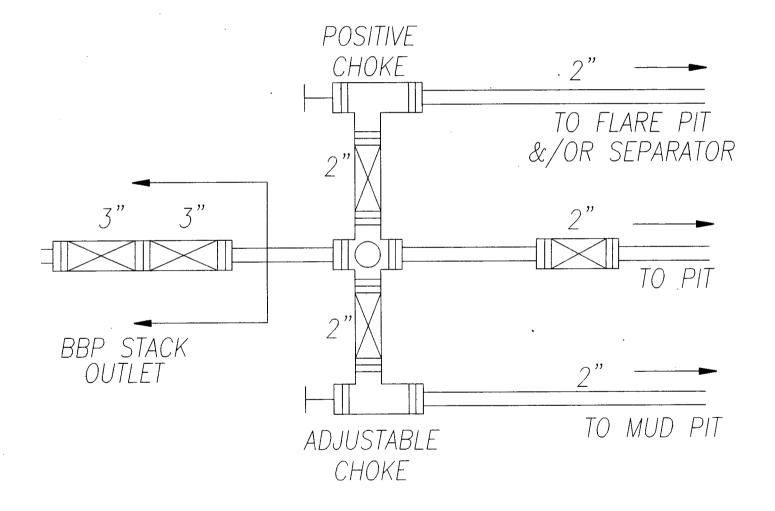
BOP Equipment

3000psi WP (except rotating head at 1000psi)





CHOKE MANIFOLD

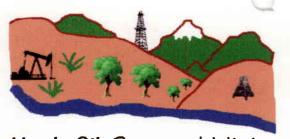






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 01/31/2000	API NO. ASSIGNED: 43-015-30455
WELL NAME: FEDERAL T 27-86 OPERATOR: TEXACO E & P INC (N5700) CONTACT: ALLEN DAVIS	PHONE NUMBER: 505-325-4397
PROPOSED LOCATION: SENE 27 180S 070E SURFACE: 1394 FNL 0574 FEL BOTTOM: 1394 FNL 0574 FEL EMERY UNDESIGNATED (2) LEASE TYPE: 1-Federal LEASE NUMBER: UTU-68538 SURFACE OWNER: 1-Federal PROPOSED FORMATION: FRSD	INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. Co 0058) **Sum 2/9/00 N Potash (Y/N) N Oil Shale (Y/N) *190 - 5 (B) Water Permit (No. MUNICIPAL) RDCC Review (Y/N) (Date:) N/A Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. UnitR649-3-2. General
COMMENTS: STIPULATIONS: DEPERAL APPRO	VASC



Utah Oil Gas and Mining

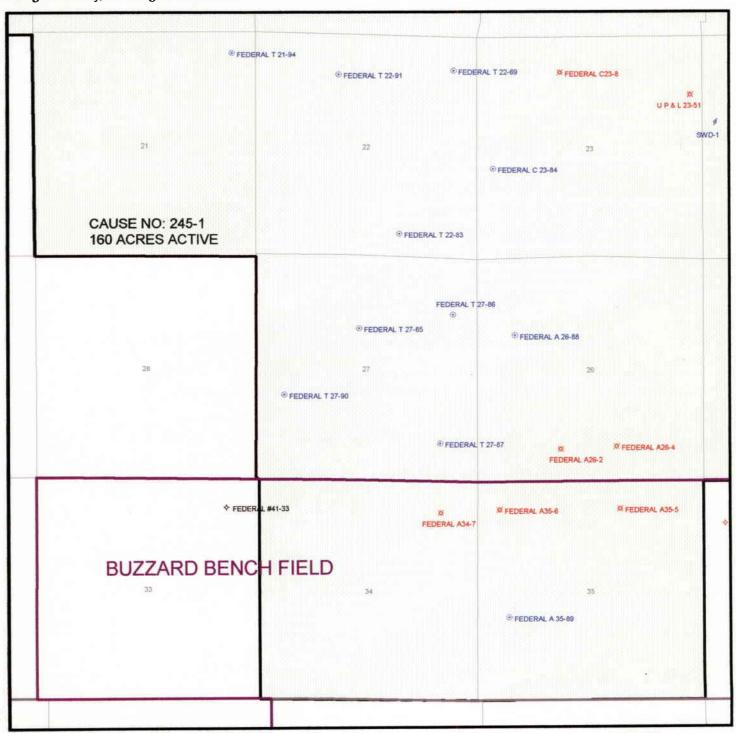
Serving the Industry, Protecting the Environment

OPERATOR: TEXACO E&P INC.. (N5700)

FIELD: UNDESIGNATED (002) BUZZARD BENCH (132)

S EC. 21, 22, 23, 26,27, 35, T18S, R7 E,

COUNTY: EMERY CAUSE: 245-1 160 ACRES



PREPARED DATE: 7-Feb-2000



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

February 9, 2000

Texaco Exploration & Production, Inc. 3300 North Butler Farmington, New Mexico 87401

801-538-7223 (TDD)

Re: Federal T 27-86 Well, 1394' FNL, 574' FEL, SE NE, Sec. 27, T. 18 S, R. 7 E,

Emery County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-015-30455.

Sincerely,

John R. Baza Associate Director

ib

Enclosures

cc:

Emery County Assessor

Bureau of Land Management, Moab District Office

Operator:	Texaco E&P Inc.		
Well Name & Number: _	Federal T 27-86		
API Number:	43-015-30455		
Lease:	UTU-68538		
Location: <u>SE NE</u>	Sec. <u>27</u>	T. <u>18 S.</u>	R. <u>7 E.</u>

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jim Thompson at (801)538-5336. Notify the Division prior to commencing operations to plug and abandon the well. Contact John R. Baza at (801)538-5334.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required Federal Approval which must be obtained prior to drilling.

and Production Inc.
Denver Region

3300 North Butler Farmington, NM 87401 505 325-4397

February 9, 2000

State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
Ms. Lisha Cordova
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RECEIVED

FEB 14 2000

DIVISION OF OIL, GAS AND MINING

Re: Bond Coverage

Application for Permit to Drill

WELL	SECTION	RANGE	TOWNSHIP	COUNTY	STATE
Utah Fed "T" 22-69	22	18S	7E	Emery	Utah
Utah Fed "T" 22-83	22	18S	7E	Emery	Utah
Utah Fed "C" 23-84	23	18S	7E	Emery	Utah
Utah Fed "T" 27-85	27	18S	7E	Emery	Utah
Utah Fed "T" 27-86	27	18S	7E	Emery	Utah
Utah Fed "T" 27-87	27	18\$	7E	Emery	Utah
Utah Fed "A" 26-88	26	18S	7E	Emery	Utah
Utah Fed "A" 35-89	35	18\$	7E	Emery	Utah
Utah Fed "T" 27-90	27	18S	7E	Emery	Utah
Utah Fed "T" 22-91	22	18S	7E	Emery	Utah
Utah Fed "P" 3-92	3	18S	7E	Emery	Utah
Utah Fed "P" 3-93	3	18S	7E	Emery	Utah
Utah Fed "T" 21-94	21	18S	7E	Emery	Utah

Dear Lisha:

The Bond Coverage for the above referenced wells is provided by U.S. Dept. of Interior Federal Oil & Gas Lease Bond No. 5858552 and State of Utah Bond No.s 5858501 & 5858502 issued by General Insurance Company of America.

Please accept this letter as Texaco Exploration and Production Incorporated's written request for confidential treatment of all information contained in and pertaining to these permit applications, if said information is eligible for such consideration.

Thank you very much for your timely consideration of these applications. Please feel free to contact me at the above number (ext. 12) if you have any questions.

Sincerely

Richard Carr

Texaco E. & P. Inc.

Farmington Operating Unit

Form 3160-5 (June 1990) DEPARTMEN					
SUNDRY NOTICES A Do not use this form for proposal: differen	o a Second Se				
SUBMIT 1	7. If Unit or CA, Agreement Designation N/A				
1. Type of Well Oil X Gas 2. Name of Operator		8. Well Name and No. Federal T 27-86			
Texaco Exploration & Produc	tion, Inc.	9. API Well No.			
	rmington, New Mexico 87401	10. Field and Pool, or Exploratory Area Undesignated			
4. Location of Well (Footage, Sec., T., R:, M., or Surv 1394' FNL, 574' FEL	ey Description)	11. County or Parish, State			
SE/4 NE/4, Section 27, T18S,	•	Emery County, Utah			
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTIC	E, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TY	PE OF ACTION			
Notice of Intent X Subsequent Report	Change of Name	Change of Plans New Construction			
Final Abandonment Notice	Plugging Back Casing Repair Altering Casing	Non-Routine Fracturing Water Shut-Off Conversion to Injection			
	Transmission Line Information	Dispose Water			
Please include the following (all sizes and lengths are app	information with the previously so roximate based on information av	submitted Application for Permit to Drill vailable at this time):			
The Water Pipeline will be 4" to 8" in diameter, buried at a depth of 4', and travel 1,900' within the same trench as the gas pipeline.					
The 3-Phase Power L along the proposed a	ine will be overhead, opposite the				
		RECEIVED			
14. I hereby certify that the foregoing is true and correct Signed Non Will. Title	PRODUCTION SUPERVISOR Date	2/14/00 DIVISION -			
(This space for Federal or State office use)		GAS AND MINING			
Approved by Title Conditions of approval, if any:	Date				



Texaco Exploration and Production Inc.

Denver Region

3300 North Butler Farmington, NM 87401 505 325-4397

January 15, 2001

Ms. Lisha Cordova
State of Utah Department of Natural Resources
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

CONFIDENTIAL

Re: Application for Permit to Drill Permit Extension

	WELL	APPROVED	SEC	RNGE	TWN	COUNTY	STATE	
43-015-30445	26-88	2/9/00	26	18S	7E	Emery	Utah	UTU-67532
43-015-30455	27-8 6	2/9/00	27	18S	7E	Emery	Utah	WTU-67538
43-015-30452	22-83	2/9/00	22	185	7E	Emery	Utah	((
43-015-30447	23-84	2/9/00	2 3	185	7E	Emery	Utah	UT4-66719
43-015-30453	22-91	2/9/00	22	18S	7E	Emery	Utah	LTH-68538
43-15-30448	3-92	2/9/00	3	18S	7E	Emery	Utah	UT K-68535
43-015-30449	3-93	2/9/00	3	18S	7E	Emery	Utah	11

Dear Ms. Cordova:

The above referenced wells received state drilling permits in February 2000. The drilling and completion of these wells did not occur and will be deferred to this year. Therefore Texaco Exploration and Production, Inc. respectfully requests a one-year drilling permit extension for the above referenced wells.

Please accept this letter as Texaco Exploration and Production Incorporated's written request for confidential treatment of all information contained in and pertaining to these permit applications, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this request. Please feel free to contact Roger Johnson (Ext. 25) or myself (Ext. 11) if you have any questions.

Sincerely,

Ian M. Kephart

Ferron Production Engineer

Approved by the Utah Division of Oil, Gas and Mining

Date: 01 - 25

COPY SENT TO OPERATOR
Date: 0/-25-0/

FEECHNED

JAN 2 2 2001

DIVISION OF OIL, GAS AND MIDTING

Budget Bureau No. 1004-0136 Expires: December 31, 1991

V414-1		-	40
DEPARTMENT	OF	THE	INTERIOR
		-	

5. LEASE DESIGNATION AND SERIAL NO.

					UTU-68538	
APPLICATION E	OR PERMIT TO	DRILL OR	DEEPEN		6. IF INDIAN, ALLOTTEE OF N/A	TRIBE NAME
1a. TYPE OF WORK					7. UNIT AGREEMENT NAMI	
DRILL 🛛	derpen				i i	
b. TYPE OF WELL					N/A 8. FARM OR LEASE NAME,	VELL NO
OIL GAS WELL OTHER		SINGLE ZONE	MULTIPLE ZONE			
					Federal T 27	<u>-86</u>
2. NAME OF OPERATOR						
Texaco Exploration a	and Production. In	c.			43-015-3	
3. ADDRESS AND TELEPHONE NO.					10. FIELD AND POOL, OR W	ILDCAT
3300 North Butler, F	armington NM	87401: 5	05-325-4397		Undesignate	d
LOCATION OF WELL (Report location clearly and in accord At surface	lance with any State requirements.*)			11. SEC.,T.,R.,M., OR BLK.	
					A SE/4 NE/4, Sec	tion 27.
At proposed prod. zone 1394° FN	L, 574' FEL		•		T18S, R7E, SL	
14., DISTANCE IN MILES AND DIRECTION FROM NEARE	ST TOWN OR POST OFFICE				12 COUNTY OR PARISH	13. STATE
		*** **. *			-	T Ta . 1.
15. DISTANCE FROM PROPOSED*	northwest of Ora	ngeville Litah Of ACRES IN LEASE		17. NO.OF	Emery ACRES ASSIGNED	Utah
LOCATION TO NEAREST	10.10	J. OF ACRES IN LEASE	•		S WELL	
PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 57A				۱.,	· o	
(Also to nearest drig. unit line, if any) 574 18. DISTANCE FROM PROPOSED	10 500	2205 82 OPOSED DEPTH			O ACTES OR CABLE TOOLS	
LOCATION TO NEAREST WELL,	12.18	OFOSED DEFIN		a. Roiaki	OKCADAL 100LD	
DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE FT:	•			_		
21. ELEVATIONS (Show whether DF.R.T.GR.etc.)		_3330'		L	TATY APPROX DATE WORK WILLS	TARTY
21. SEEL 1 VI 10/10 (OHOW WHOLIES DE J.C.1,C.E.C.ED)				"	TIROX. DAIL WORK WILL S	· inki
6383*	GR			<u>i</u>	April 2000	·
23.	PROPOSED CASING A	AND CEMENTING P	ROGRAM			•
SIZE OF HOLE GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTI	TY OF CEMENT	
12-1/4" 9-5/8" H-40 ST&C	36	300'	180 sacks Class G cem	ent + 2% Ca	Cl ₂ + 0.25 pps cellophane	flakes
8-3/4"" 7" N-80 LT&C	26	3330'	75 sacks 10:1 RFC Cl	ass G cemen	+ 0.25 pps cellophane fla	ıkes

30nd #00 0058

RECEIVED

MAY 29 2001

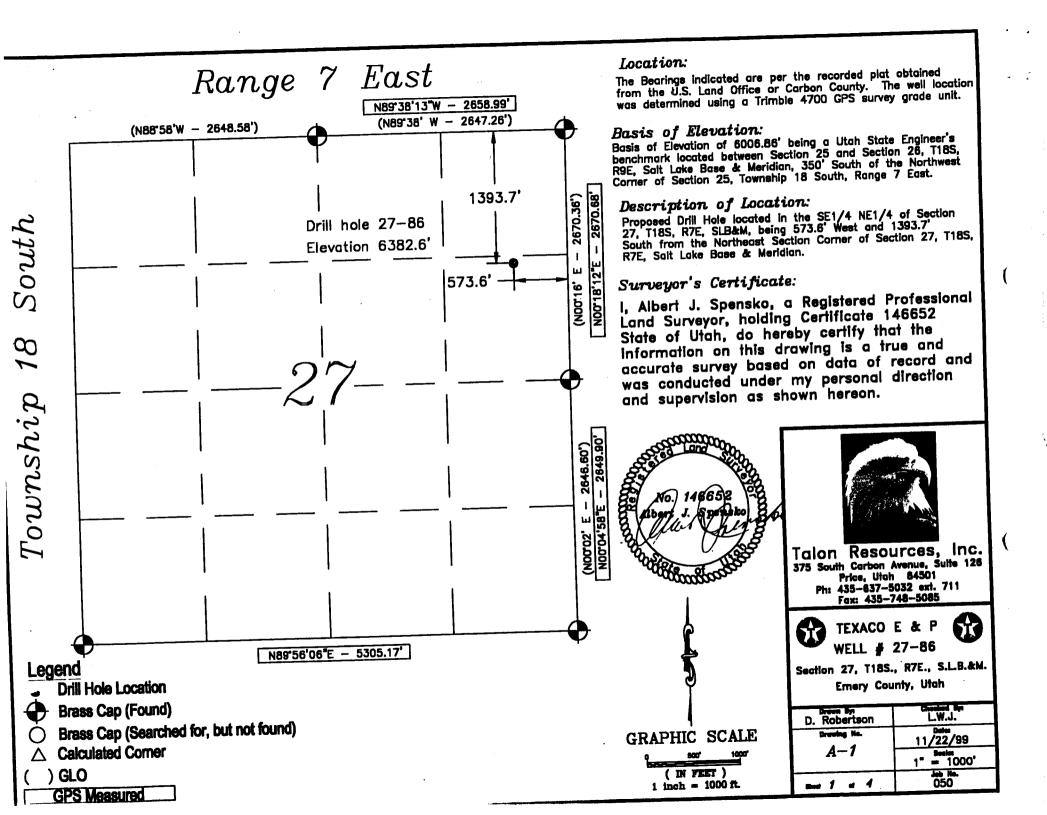
FLARING OR VENTING OF

DIVISION OF ECT TO MITE 4-A OIL, GAS AND MINING



CONDITIONS OF APPROVAL ATTACHED

IN pert	ABOVE SPACE DESCRIBE PROPOSED PROPING AND THE SPACE DESCRIBE PROPOSED PROPING AND THE SPACE OF T	PRAM: If proposal is to despen, give data present produ- lepths. Give blowout preventer program, if any.	ctive zone and proposed new productive zone. If propo	sal is to drill or deepen direct	tionally, give
24.	SIGNED_	TITLE FARMING TON	O. U. TEAM LEADER DATE	1/7/2001	r
	(This space for Federal or State office use)				
	PERMIT NO.	APPROVAL DATE			
	Application approval does not warrant or certify that the CONDITIONS OF APPROVAL, IF ANY: /S/ WILLIAM	e applicant holds legal o Aggists tite 1917 fei C. STRINGER Division of F			racions thereo
	APPROVED BY	TITLE	DATE		



Texaco Exploration & Production, Inc. Federal T 27-86 Lease U-67532 SENE Section 27, T18S, R7E Emery County, Utah

A COMPLETE COPY OF THIS PERMIT SHALL BE KEPT ON LOCATION, from the beginning of site construction through well completion, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Texaco Exploration & Production, Inc. is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by CO0058 (Principal - Texaco Exploration & Production, Inc.) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors.

A. DRILLING PROGRAM

- 1. The proposed BOP system is in a 2M configuration. Although components of the system are rated to 3000 psi, testing to the requirements of a 2M system will be sufficient.
- 2. The choke manifold schematic does not clearly depict a pressure gauge. A pressure gauge must be installed on the choke manifold (preferably at the cross), and a valve capable of isolating the gauge from manifold pressure must be in-place.
- 3. The requirements for air drilling, found in Onshore Oil and Gas Order No. 2, part III, E (Special Drilling Operations), shall be followed. This section requires, at a minimum, the use of the following equipment not mentioned in the application:

Spark arresters
Blooie line discharge at least 100 feet from wellbore
Straight blooie line
Deduster equipment
Float valve above bit
Automatic igniter on the blooie line

- 4. A cement bond log (CBL) or other appropriate tool shall be used to determine the top-of-cement behind the production casing.
- 5. The volume of cement proposed for the production casing (7 inch) does not appear to be sufficient to bring the cement up to the level estimated in the APD considering the percentage of loss anticipated. The proposed cement volumes shall be re-evaluated.
- 6. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining is required before conducting any surface disturbing activities.

SURFACE USE

1. The following appendices are attached for your reference. They are to be followed as conditions of approval:

Table A-1, Seed Mixture for Green Strip Areas

Table A-2, Seed Mixture for Final Reclamation, Pinyon-Juniper Areas

EMP 16 & 17, Winter Seasonal Restriction on Critical & High Priority Winter Range

EMP 21, Surface Disturbance Mitigation for Critical and High Priority Winter Range

- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Olive Black (5W A 20-6). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

GENERAL CONSTRUCTION

- 1. Operator shall contact the Price BLM Office at least forty-eight hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.
- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object)

discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.

- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- 6. Vegetation removal necessitated by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- 7. Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture Pinyon-Juniper (see attached).

ROAD and PIPELINE CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support construction equipment. If such

- equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.
- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads and pipelines is to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipaters as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipaters and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainage, and road crossings shall be armored or otherwise engineered to prevent head-cutting.
- 13 This permit will not cover electric power to the wells. A separate permit will be required when Texaco is sure of its plans.

PAD CONSTRUCTION

- 14. During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture Pinyon-Juniper (see attached).
- 15. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.

REHABILITATION PROCEDURES

Site Preparation

16. The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

- 17. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 18. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- 19. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- 20. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 21. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 22. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before the final seeding preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

Mulching

When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process. The type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.

An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

Reseeding

- 24. All disturbed areas are to be seeded with the seed mixture required by the BLM. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.
- 25. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is Pinyon-Juniper (see attached).

General

26. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

The following seed mixture would be planted along service road borrow ditches, around the edges of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these areas.

Table A-1

Common Plant Name	Scientific Name Po	ounds per acre (PLS)
Forage kochia	Kochia prostrata	2
Wyoming big sagebrush	<i>Artemisia tridentata wyomii</i> var. Gordon Creek	ngenis 1
Douglas low rabbitbrush	Chrysothamnus viscidiflorus	s 1
	TOTAL	4

The following seed mixture is for the area that would receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

Table A-2

Common Plant Name	Scientific Name Po	ounds per acre (PLS) ¹
inyon Juniper Areas		
rasses		
Thickspike wheatgrass	Elymus lanceolatus	1.5
Intermediate wheatgrass	Elytrigia intermedia	1.5
Squirreltail	Elymus elymoides	2
Crested wheatgrass	Agropyron desertorum	2
Forbs		
Lewis flax	Linum perenne lewisii	1
Palmer penstemon	Penstemon palmerii	1
Shrubs		
Forage kochia	Kochia prostrata	2
Fourwing saltbrush	Atriplex canescense	2
Wyoming big sagebrush	Arternesia tridentata wyoming var. Gordon Creek	ensis 1
Antelope bitterbrush Purs	hia tridentata	1
	TOTAL	15

^{1.} Seeding rate is listed as pounds per acre of pure live seed (PLS) drilled. Rate is increased by 50 percent if broadcast seeded.

Formula: pure live seed (PLS) = % seed purity x % seed germination

FERRON NATURAL GAS PROJECT A	AREA		
PROPONENT:	WELL #:	21.85	

EPM 16 & 17: WINTER SEASONAL RESTRICTION (DECEMBER 1 to APRIL 15) ON CRUCIAL AND HIGH PRIORITY WINTER RANGE. Pg 1 of 1

<u>Restrictions on Construction Phase Activity:</u> Prohibit construction phase activity, described below, on big game high value and critical winter range during the period (December 1 - April 15) without regard for land ownership.

This condition would not apply to normal maintenance and operation of producing wells, described below. On nonfederal lands (where the federal government does not have either surface or subsurface ownership) the Companies would be allowed to conduct construction phase activity if needed to avoid breech of contract or loss of lease rights. In the event construction phase activity proceeds into the winter closure period on non federal interest lands, Companies would make available appropriate documentation to UDWR, upon request.

<u>Construction Phase Activity:</u> Construction phase activity is considered to include all work associated with initial drilling and construction of facilities through completion, including installation of pumping equipment, connection with ancillary facilities and tie-in with pipelines necessary for product delivery.

Companies would not be allowed to initiate construction activity unless it is reasonable to believe that such work can be finished to a logical stopping point prior to December 1 of that year. Specific activities considered to be covered by the seasonal closure include all heavy equipment operation including but not limited to the following:

- Mobilization/Demobilization or operation of heavy equipment (crawler tractor, front end loader, backhoe, road grader, etc.)
- -Construction activity (road construction or upgrading, pad, pipeline, powerline, ancillary facilities, etc.),
- -Drilling activity (Operator would not propose or initiate drilling activity if the project could not reasonably be expected to be finished to a logical stopping point by the December 1 date of that year.)
- -Seismic operation, detonation of explosives

This seasonal closure would not apply to reconnaissance, survey/design and/or flagging of project work or other similar activity not requiring actions listed for heavy equipment operation.

<u>Production Phase:</u> A well is considered to be in production phase when the well and ancillary facilities are completed to the point that they are capable of producing and delivering product for sale. It is noted that heavy equipment operation may be necessary in the performance of maintenance and operation of producing wells.

<u>Restriction on Non Emergency Workover Operations:</u> The Companies will schedule non-emergency workover operations (defined below) on big game crucial and high value winter range outside the December 1 to April 15 date of the seasonal closure.

Non-emergency Workover Operations: Workover operations to correct or reverse a gradual loss of production over time (loss of production of 20 percent or less over a 60 day period) is considered to be routine or non-emergency workover operations and would not be permitted during the December 1 to April 15 time frame.

Emergency Workover Operations: Emergency work over operations are defined as downhole equipment failure problems or workover operation necessary to avoid shut in of the well or to avoid an immediate safety or environmental problem. Loss of production greater than 20 percent within a 60 day period is indicative of pump failure and will be treated as an emergency workover operation. The Companies will submit Sundry notices to BLM within five days of the emergency workover operations between December 1 and April 15.

FERRON NATURAL GAS PROJECT A	REA	
PROPONENT:	WELL #:	27-86

EPM 21: SURFACE DISTURBANCE MITIGATION FOR CRITICAL AND HIGH PRIORITY WINTER RANGE Pg. 1 of 1

The subject permit application is proposed within critical and high priority winter range (FEIS) and subject to EPM 21 requiring acre for acre mitigation for surface disturbance on critical winter range. The following condition comes from a cooperative agreement between the Texaco, Anadarko, Chandler (Companies), BLM-Price Field Office, the Utah Division of Wildlife Resources and the National Fish and Wildlife Foundation. The Companies agreed to the following:

1. Contribute \$1,301.26 (1998 dollars) for each Federal interest well (Federal surface and or subsurface ownership) permitted and drilled by the Companies (or on behalf of Companies by its contractor) on big game critical winter range as depicted in the FEIS Ferron Natural Gas Project Area. (Wells meeting the above criteria for which payment will be required, will be referred to as "subject wells".) This contribution will be adjusted annually for inflation based on the Consumer Price Index (CPI), see Section II.C.6. for the reference source used for the determination of the CPI and the date in which this annual adjustment will go into effect.

Since this mitigation program is designed to address impacts of all big game critical winter range surface disturbance (roads, well pads, pipelines, etc.), contributions will be required regardless of the success or failure of the subject well to produce.

- a. The recorded date for spudding for each subject well (the first boring of a hole during the drilling of a well) will serve as the reference date triggering the requirement for the mitigation contribution.
- b. Contributions will be submitted (in the form of an Company check, cashiers check or wire transfer) directly to the National Fish and Wildlife Foundation by the 1st of August and February for all subject wells spudded in the preceding six months as reported by the Bureau.
- c. All contributions will be made payable to the "National Fish and Wildlife Foundation re, Proj 99-270" and reference the "Ferron Natural Gas Wildlife Habitat Impact Mitigation Fund".

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the BLM Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed, with the Moab Field Office, for approval of all changes of plans and subsequent operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office. The Price Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water</u>- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order 7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment-</u> If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Mike Kaminski (work: 435-636-3640, home: 435-637-2518) or Don Stephens (work: 435-636-3608, home: 435-637-7967) of the BLM, Price Field Office for the following:

2 days prior to commencement of dirt work, construction and reclamation;

1 day prior to spudding;

50 feet prior to reaching the surface casing setting depth

If the people above cannot be reached, notify the Moab Field Office at (435) 259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer Office: (435) 259-2117

Home: (435) 259-2214

ST_E OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

		DIVISION OF OIL, GAS AND M	INING		5. LEASE DESIGNATION AND SERIAL NUMBER: See Attached List of Wells
	CHAIDE	V NOTICES AND DEPORT	C ON WEL	LC	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	SUNDR	Y NOTICES AND REPORT	5 ON WEL	L5	BLM & State of Utah
Do		new wells, significantly deepen existing wells below culaterals. Use APPLICATION FOR PERMIT TO DRILL			7. UNIT OF CA AGREEMENT NAME: Orangeville & Huntington
1. T	YPE OF WELL OIL WELL	GAS WELL OTHER	Operator Nar	ne Change	8. WELL NAME and NUMBER: See Attached List of Wells
	IAME OF OPERATOR:				9. API NUMBER:
	nevron U.S.A. Inc.			PHONE NUMBER:	40. FIFE DAND DOOL OD WILLDOO
Ρ.	O. Box 36366 _{Ci}	TY Houston STATE TX ZIE	_P 77236	(281) 561-3443	10. FIELD AND POOL, OR WILDCAT:
	OCATION OF WELL OOTAGES AT SURFACE: See A	attached List of Wells			COUNTY: Emery
Q	TR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:			STATE: UTAH
11.	CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE	OF NOTICE, REPO	RT, OR OTHER DATA
	TYPE OF SUBMISSION	1	T.	YPE OF ACTION	
Ø	NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
	(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR	NEW CONS	TRUCTION	TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING REPAIR
		CHANGE TUBING	PLUG AND	ABANDON	VENT OR FLARE
	SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
_	(Submit Original Form Only)	CHANGE WELL STATUS		ON (START/RESUME)	WATER SHUT-OFF
	Date of work completion:				Operator Name
		COMMINGLE PRODUCING FORMATIONS		ON OF WELL SITE	Change (Merger)
		CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION	
Eff pre of	fective May 1, 2002, Cheviously operated by Te Huntington, Emery Cou	OMPLETED OPERATIONS. Clearly show all previous U.S.A. Inc. is the new ope exaco Exploration and Production unty, Utah. These Wells will be put: 103521627-0016 in the amoun	erator of the at Inc. The sul Protected by the	tached list of subject oject wells are locate ne following surety bo	wells and leases that were d North of Orangeville and North onds:
Co	empany bond number U	J89-75-80-0059. We respectfully	request this I	oond be released and	d returned.)
BL	.M Nationwide Bond#:	U89-75-81-0034 in the amount o	f \$300,000.		
Ke	y Contacts:			R	ECEIVED
Ro	n Wirth - Operations Si	upervisor - 435 748-5395 x1		- 4	COLIVED
110	• /	on & Production Inc.			MAY 0 6 2002
	J. Purdy, Atto	rney-In-Fact		OIL	DIVISION OF , GAS AND MINING
NAM	e (PLEASE PRIM) Allen S	S. Robinson		Attorney-In-	Pact
SIGN	ATURE Uffus	Colum	DATI	April 30, 200	02

(This space for State use only)

Chevron U.S.A. Inc. **Midcontinent Business Unit** Ferron Operations **Emery County, Utah**

Name / Operatorship Change Texaco Exploration and Production Inc. to

Chevron U.S.A. Inc.

Account					-	Lease	Well Status	Well Type	Fed or
	Section	Township	Range	API Number	Well Name	Type	Main	Main	State
N5700	06	170S	080E	4301530292	UTAH FEDERAL M 6-25	1	S	GW	Federal
N5700	34	1708	070E	4301530282	UTAH FEDERAL D 34-12	1	P	GW	Federal
N5700	34	1708	070E	4301530389	USA 34-80	1	P	GW	Federal
N5700	34	170\$	070E	4301530390	USA 34-82	1	Р	GW	Federal
N5700	35	170S	070E	4301530285	UTAH FEDERAL D 35-13	1	Р	GW	Federal
N5700	35	1708	070E	4301530286	UTAH FEDERAL D 35-14	1	Р	GW	Federal
N5700	35	170S	070E	4301530287	UTAH FEDERAL D 35-15	1	P	GW	Federal
N5700	03	180S	070E	4301530383	USA 3-74	1	P	GW	Federal
N5700	03	180S	070E	4301530384	USA 3-75	1	Р	GW	Federal
N5700	03	180S	070E	4301530448	FEDERAL P 3-92	1	DRL	GW	Federal
N5700	03	180S	070E	4301530449	FEDERAL P 3-93	1	DRL	GW	Federal
N5700	04	180S	070E	4301530280	UTAH FEDERAL Q 4-44	1	Р	GW	Federal
N5700	08	180\$	070E	4301530274	UTAH FEDERAL S 8-46	1	Р	GW	Federal
N5700	10	180S	070E	4301530258	UTAH FEDERAL P 10-47	1	Р	GW	Federal
N5700	10	180\$	070E	4301530276	UTAH FEDERAL P 10-42	1	Р	GW	Federal
N5700	10	180S	070E	4301530277	UTAH FEDERAL P 10-43	1	P	GW	Federal
N5700	11	180S	070E	4301530385	USA 11-70	1	APD	GW	Federal
N5700	11	180S	070E	4301530386	USA 11-71	1	APD	GW	Federal
N5700	11	180S	070E	4301530387	USA 11-72	1	Р	GW	Federal
N5700	11	180\$	070E	4301530388	USA 11-73 NOL? moved by IL	7 1	APD	GW	Federal
N5700	21	180S	070E	4301530450	FEDERAL T 21-94	1	APD	GW	Federal
N5700	22	180\$	070E	4301530451	FEDERAL T 22-69	1	P	GW	Federal
N5700	22	180S	070E	4301530452	FEDERAL T 22-83	1	APD	GW	Federal
N5700	22	180S	070E	4301530453	FEDERAL T 22-91	1	APD	GW	Federal
N5700	23	180\$	070E	4301530245	FEDERAL C23-8	1	Р	GW	Federal
N5700	23	180\$	070E	4301530447	FEDERAL C 23-84	1	APD	GW	Federal
N5700	26	180S	070E	4301530244	FEDERAL A26-2	1	Р	GW	Federal
N5700	26	180S	070E	4301530246	FEDERAL A26-4	1	Р	GW	Federal
N5700	26	180S	070E	4301530445	FEDERAL A 26-88	1	APD	GW	Federal
N5700	27	180S	070E	4301530440	FEDERAL T 27-85	1	APD	GW	Federal
N5700	27	180S	070E	4301530455	FEDERAL T 27-86	1	APD	GW	Federal
N5700	27	180\$	070E	4301530456	FEDERAL T 27-87	1	Р	GW	Federal

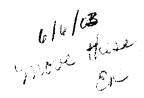
16/6/03 · need to more these.
Page 1 of 4

Chevron U.S.A. Inc.
Midcontinent Business Unit
Ferron Operations
Emery County, Utah

Name / Operatorship Change Texaco Exploration and Production Inc. to

Chevron U.S.A. Inc.

Account Number	Section	Township	Range	API Number	Well Name	Lease Type	Well Status Main	1	Fed or State
N5700	27	180S	070E	4301530457	FEDERAL T 27-90	1	APD	GW	Federal
N5700	34	180S	070E	4301530249	FEDERAL A34-7	1	Р	GW	Federal
N5700	35	180S	070E	4301530247	FEDERAL A35-6	1	Р	GW	Federal
N5700	35	180S	070E	4301530248	FEDERAL A35-5	1	P	GW	Federal
N5700	35	180S	070E	4301530446	FEDERAL A 35-89	1	DRL	GW	Federal
N5700	21	1908	070E	4301530243	FEDERAL B21-3	1	S	GW	Federal
N5700	06	2008	070E	4301530294	UTAH FEDERAL H 6-21	1	TA	GW	Federal



OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW
3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

6. (R649-9-2)Waste Management Plan has been received on:

Designation of Agent/Operator

X Operator Name Change

Merger

IN PLACE

The operator of the well(s) listed below	has char	iged, eff	ective:					05/01/200
FROM: (Old Operator): TEXACO EXPLORATION & PRODUCTIO 11111 S. WILCREST	N, INC			TO: (New O CHEVRON 11111 S. W	I U.S.A., IN	IC.		·
HOUSTON, TX 77099					I, TX 77099)		
				Phone:	•			
Phone: (281) 561-4991 Account No. N5700				Account No.	(281) 561-	4 331		
CA No				Unit:	140210			
). 			Onit:		.		
WELL(S)	[07.0	Imerat	Inna	1.55.30	I	lr n . cn	T	lasina a
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATU
USA 11-70	11	180S	070E	4301530385		Federal	GW	APD
USA 11-71	11	180S	070E	4301530386		Federal	GW	APD
UT FED P 12-153	12	180S	070E	4301530551		Federal	GW	APD
FEDERAL T 21-94	21	180S	070E	4301530450		Federal	GW	APD
FEDERAL T 22-83	22	180S	070E	4301530452	Ì	Federal	GW	APD
FEDERAL T 22-91	22	180S	070E	4301530453		Federal	GW	APD
FEDERAL C 23-84	23	180S	070E	4301530447		Federal	GW	APD
FEDERAL A 26-88	26	180\$	070E	4301530445		Federal	GW	APD
FEDERAL T 27-85	27	180S	070E	4301530440		Federal	GW	APD
FEDERAL T 27-86	27	180S	070E	4301530455		Federal	GW	APD
FEDERAL T 27-90	27	180S	070E	4301530457		Federal	GW	APD
	_ <u></u>	<u> </u>						
		1						
		 						
		1						
OPERATOR CHANGES DOCUMEN Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation			om the F(ORMER operato	or on:		07/14/20	103
2. (R649-8-10) Sundry or legal documentation	was rece	eived fro	m the NI	EW operator on:			07/14/20	03
3. The new company was checked on the Depa	rtment	of Com	merce, D	ivision of Corp	orations Da	ntabase on:	07/15/200	03
4. Is the new operator registered in the State of	Utah:			YES	Business 1	Number:	564408-01	143

7.	Federal and Indian Lease Wells: The BLM and or the lor operator change for all wells listed on Federal or Indian leases of		the merger, name change,not given
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for	or wells listed on:	n/a
9.	Federal and Indian Communization Agreements (" The BLM or BIA has approved the operator for all wells listed v		n/a
10.	Underground Injection Control ("UIC") The Division for the enhanced/secondary recovery unit/project for the water dis		orm 5, Transfer of Authority to Inject, n/a
DA	TA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	07/15/2003	
2.	Changes have been entered on the Monthly Operator Change Sp	pread Sheet on:	07/15/2003
3.	Bond information entered in RBDMS on:	n/a	
4.	Fee wells attached to bond in RBDMS on:	n/a	
ST	ATE WELL(S) BOND VERIFICATION:		· · · · · · · · · · · · · · · · · · ·
1.	State well(s) covered by Bond Number:	<u>n/a</u>	
FF	DERAL WELL(S) BOND VERIFICATION:		
1.	Federal well(s) covered by Bond Number:	ES0022	*United Pacific (NR-5 rating)
IN	DIAN WELL(S) BOND VERIFICATION:		
1.	Indian well(s) covered by Bond Number:	n/a	
FE	E WELL(S) BOND VERIFICATION:		
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered b	y Bond Number	n/a
	The FORMER operator has requested a release of liability from the Division sent response by letter on:	eir bond on:	<u>n/a</u>
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been con of their responsibility to notify all interest owners of this change or		y a letter from the Divisionn/a
CC	MMENTS:		
_			

TALON RESOURCES INC

February 17, 2004

CONFIDENTIAL

Ms. Diana Whitney State of Utah Division of Oil Gas and Mining P.O. Box 145801 Salt Lake City, Utah 84114-5801

RE: Request for Permit Extension---- Chevron USA

Dear Ms. Whitney:

On behalf of Chevron USA, Talon Resources, Inc. respectfully submits these requests for permit extension for the following wells. These extensions will allow Chevron USA time to construct, drill, and complete these wells.

Utah Federal P 12-153 (43-015-30551) NW/4NW/4, Section 12, T18S, R7E SLB&M, Emery County, Utah Federal T 22-83 (43-015-30452) SW/4SE/4 Section 22, T18S, R7E, SLB&M, Emery County, Utah Federal T 22-91 (43-015-30453) NE/4NW/4 Section 22, T18S, R7E, SLB&M, Emery County, Utah Federal C 23-84 (43-015-30447) NE/4SW/4 Section 23, T18S, R7E, SLB&M, Emery County, Utah Federal T 26-88 (43-015-30445) SW/4NW/4 Section 26, T18S, R7E, SLB&M, Emery County, Utah Federal T 27-86 (43-015-30455) SE/4NE/4 Section 27, T18S, R7E, SLB&M, Emery County. Utah Federal T 27-90 (43-015-30457) NW/4SW/4 Section 27, T18S, R7E, SLB&M, Emery County, Utah State of Utah QQ 31-202D (43-015-30608) SE/4SW/4 Section 31, T16S, R8E, SLB&M, Emery Cty, Utah State of Utah OO 31-203D (43-015-30607) SE/4SW/4 Section 31, T16S, R8E, SLB&M, Emery Cty, Utah State of Utah OO 31-204D (43-015-30606) SE/4SW/4 Section 31, T16S, R8E, SLB&M, Emery Cty, Utah State of Utah KK 32-144 (43-015-30567) SW/4SW/4 Section 32, T16S, R8E, SLB&M, Emery Cty, Utah State Of Utah KK 32-145 (43-015-30566) NE/4SE/4 Section 32, T16S, R8E, SLB&M, Emery Dty, Utah

Please feel free to contact me at 435-687-5310 or Mr. Ron Wirth with Chevron USA at 435-748-5395 if you have any questions or concerns.

Sincerely,

ærry W Resources

Johnson

cc:

File

Mr. Ken Jackson

Mr. Ron Wirth

Chevron USA Chevron USA DIV. OF OIL, GAS & MINING

P.O. # 1230 (435) 687-5310 195 N. 100 West

Huntington, Utah 84528 talon@etv.net

(435) 687-5311

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MI			5. LEASE DESIGNAT UTU-68538	ON AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS	ON WELL	S	6. IF INDIAN, ALLOTT	EE OR TRIBE NAME:
Do not use this form for proposals to drill individual limits	new wells, significantly deepen existing wells below curr aterals. Use APPLICATION FOR PERMIT TO DRILL fo	ent bottom-hole depth, orm for such proposals.	reenter plugged wells, or to	7. UNIT or CA AGREE N/A	
1. TYPE OF WELL OIL WELL	GAS WELL OTHER	^^!TELS:		8. WELL NAME and N Federal "T" 2	
2. NAME OF OPERATOR:			-NTIAI I	9. API NUMBER:	
Chevron USA, Inc.			-1411:1	4301530455	
	y Orangeville STATE UT ZIP		HONE NUMBER: (435) 748-5395	10. FIELD AND POOL Undesignate	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1394'	FNL, 574' FEL			COUNTY: Emer	,
QTR/QTR, SECTION, TOWNSHIP, RAI	ige, meridian: SENE 27 18S 7	E S		STATE:	UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE O	F NOTICE, REPOR	RT, OR OTHER	RDATA
TYPE OF SUBMISSION		TYF	E OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORA	TE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TE			TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTR			Y ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR C		U TUBING REP	
SUBSEQUENT REPORT	CHANGE TUBING CHANGE WELL NAME	PLUG BACK	AIDON	WATER DISF	
(Submit Original Form Only)	CHANGE WELL STATUS		(START/RESUME)	☐ WATER SHU	
Date of work completion:	COMMINGLE PRODUCING FORMATIONS		N OF WELL SITE		tend State Permit
	CONVERT WELL TYPE		- DIFFERENT FORMATION	Omer.	
Chevron ust	Approved by the Utah Division of Utah Division of Oil, Gas and Mining By:	one year exte			ederal T 27-86
NAME (PLEASE PRINT) Larry Joh	nson	TITLE	Chevron USA, Inc	·	
SIGNATURE JAMES)S/	DATE	2/17/2004	-	
(This space for State use only)					

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

Well Name: Location: Company Per		27, T18S, R7E, SLB&M Chevron USA, Inc. 2/9/2000		
above, hereby	verifies that the	n legal rights to drill on t information as submitte mains valid and does n	ed in the previously	itted
Following is a verified.	checklist of some	e items related to the ap	oplication, which sho	uld be
-	rivate land, has t en updated? Yes	he ownership changed, :□No ☑	, if so, has the surfac	e
•		the vicinity of the proponts for this location? Ye		d affect
	•	er agreements put in pla proposed well? Yes⊡N		the
	•	to the access route incl proposed location? Yes	•	right-
Has the appro-	ved source of wa	ater for drilling changed	? Yes□No⊠	
	ire a change in p	changes to the surface plans from what was dis		
Is bonding still	in place, which	covers this proposed we	ell? Yes ☑ No □	
Signature Signature	Sah		2/17/2004 Date	
Title: Agent for	Chevron USA, Inc.			RECEIVED
Representing:	Chevron USA, Inc		DIV	FEB 1 9 2004 OF OIL, GAS & MINING
				-1 OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:	Federal T 27-86		
API number:	4301530455		
Location:	Qtr-Qtr: SENE Section: 27	Township: 18S	Range: 7E
Company that filed original application:	Chevron U.S.A. Inc.		
Date original permit was issued:			
Company that permit was issued to:	Chevron U.S.A. Inc.		

Check one	Desired Action:					
	Transfer pending (unapproved) Application for Permit to Drill to new operator					
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.					
~	Transfer approved Application for Permit to Drill to new operator					
	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.					

Following is a checklist of some items related to the application, which should be verified.	Yes	No
If located on private land, has the ownership changed?		~
If so, has the surface agreement been updated?		
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?		~
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?		~
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?		1
Has the approved source of water for drilling changed?		~
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?		~
Is bonding still in place, which covers this proposed well? Bond No. UT-0848	~	

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print)

Representing (company name) XTO ENERGY INC.

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

(3/2004)

FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL CAS AND MINING

	DIVISION OF OIL, GAS AND MIN	NING	5. LEASE DESIGNATION AND SERIAL NUMBER: Various Leases
SUNDR	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposels to drill drill horizontal	new wells, significantly deepen existing wells below curr sterals. Use APPLICATION FOR PERMIT TO DRILL fo	ent bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: See attached list
2. NAME OF OPERATOR:			9. API NUMBER:
XTO ENERGY INC.	N2615		Multiple
ADDRESS OF OPERATOR: 2700 Farmington Bldg K,SuirGH LOCATION OF WELL	y Farmington STATE NM ZIP	87401 PHONE NUMBER: (505) 324-1090	10. FIELD AND POOL, OR WILDCAT: Buzzard Bench
FOOTAGES AT SURFACE:			COUNTY: Emery
QTR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:		STATE: UTAH
	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	-	TYPE OF ACTION	
☐ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
[7]	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
·	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
Effective August 1,2004,	OMPLETED OPERATIONS. Clearly show all put the operator changed from Chevro		
for all wells on the attach	ed list.		
BLM #579173			
State and Fee Bond #104	312762		
Kudlofacker			
•			4/02/0
Kenneth W. Jackson	Regulatory Specialist ChevronTe	exaco for Chevron U.S.A. Inc.	N0210
NAME (PLEASE PRINT) JAN SIGNATURE JAN	nes L. Death R. Death	TITLE VICE F	President-lang
This space for State use only)			/
	ED 91301 2004		
C			RECFIVED

(5/2000)

Corlene Russell
Division of Oil, Gas and Mining
Earlone Russell, Engineering Technical

(See Instructions on Reverse Side)

SEP 2 8 2004

API Well Number	Well Name	Well Type	County Name	Qtr/Qtr	Section	Twn-Rng
43-015-30242-00-00		Gas Well	EMERY	SESE	10	17S-8E
43-015-30243-00-00		Gas Well	EMERY	NESW	21	19S-7E
43-015-30244-00-00		Gas Well Gas Well	EMERY	SESW	26 23	18S-7E
43-015-30245-00-00 43-015-30246-00-00		Gas Well	EMERY EMERY	NENW SWSE	23 26	18S-7E 18S-7E
43-015-30247-00-00		Gas Well	EMERY	NWNW	35	18S-7E
43-015-30248-00-00		Gas Well	EMERY	NWNE	35	18S-7E
43-015-30249-00-00		Gas Well	EMERY	NENE	34	18S-7E
	UTAH FED P 10-47	Gas Well	EMERY	NWNW	10	18S-7E
43-015-30259-00-00	A L JENSEN 27-9	Gas Well	EMERY	SESE	27	21S-6E
43-015-30268-00-00	ST OF UT T 36-10	Gas Well	EMERY	SWNE	36	16S-7E
43-015-30270-00-00		Gas Well	EMERY	NWNW	2	18S-7E
43-015-30272-00-00		Water Disposal Well	EMERY	SWNW	24	18S-7E
43-015-30274-00-00		Gas Well	EMERY	SESW	8	18S-7E
43-015-30275-00-00		Gas Well Gas Well	EMERY EMERY	NWNE	9 10	18S-7E 18S-7E
43-015-30277-00-00	UTAH FED P 10-42	Gas Well	EMERY	NWSE	10	18S-7E
43-015-30280-00-00		Gas Well	EMERY	SESE	4	18S-7E
	UTAH FED D 34-12	Gas Well	EMERY	SESE	34	17S-7E
	UTAH FED D 35-13	Gas Well	EMERY	SWSW	35	17S-7E
43-015-30286-00-00	UTAH FED D 35-14	Gas Well	EMERY	NWNW	35	17S-7E
43-015-30287-00-00	UTAH FED D 35-15	Gas Well	EMERY	SWSE	35	17S-7E
43-015-30292-00-00	= **	Gas Well	EMERY	SENE	6	17S-8E
43-015-30294-00-00		Gas Well	EMERY	SESW	6	20S-7E
43-015-30303-00-00		Water Disposal Well	EMERY	SENE	11	18S-7E
43-015-30306-00-00		Gas Well Gas Well	EMERY EMERY	NWNE NESW	2 2	18S-7E 18S-7E
43-015-30308-00-00 43-015-30309-00-00		Gas Well	EMERY	NWSE	2	18S-7E
	L & M CURTIS 10-58	Gas Well	EMERY	SWSW	10	18S-7E
43-015-30311-00-00		Gas Well	EMERY	SENW	16	18S-7E
43-015-30312-00-00		Gas Well	EMERY	NWNE	16	18S-7E
43-015-30313-00-00		Gas Well	EMERY	SESE	14	18S-7E
43-015-30314-00-00	UP&L14-55	Gas Well	EMERY	NWNW	14	18S-7E
43-015-30315-00-00	UP&L23-51	Gas Well	EMERY	SENE	23	18S-7E
43-015-30316-00-00		Gas Well	EMERY	NWNW	24	18S-7E
	D & A JONES 15-68	Gas Well	EMERY	NENW	15	18S-7E
	D&D CURTIS 14-54	Gas Well Gas Well	EMERY	SENE SWNE	14 8	18S-7E 18S-7E
	P & K PEACOCK 8-62 PEACOCK TRUST 9-60	Gas Well	EMERY EMERY	NWSW	9	18S-7E
43-015-30323-00-00		Water Disposal Well	EMERY	NWNW	14	18S-7E
	R G NORRIS 14-40	Gas Well	EMERY	NESW	14	18S-7E
	L & M CURTIS 15-67	Gas Well	EMERY	NENE	15	18S-7E
43-015-30326-00-00	PEACOCK TRUST 8-61	Gas Well	EMERY	NESE	8	18S-7E
43-015-30327-00-00	PEACOCK 7-64	Gas Well	EMERY	NENE	7	18S-7E
	PEACOCK TRUST 8-63	Gas Well	EMERY	SENW	8	18S-7E
	D & A JONES 9-59	Gas Well	EMERY	SESE	9	18S-7E
	UTAH STATE 26 78	Gas Well Gas Well	EMERY EMERY	NWNW SWSW	1 36	18S-7E 17S-7E
43-015-30382-00-00	UTAH STATE 36-78	Gas Well	EMERY	SESE	3	18S-7E
43-015-30384-00-00		Gas Well	EMERY	NENE	3	18S-7E
43-015-30385-00-00		Gas Well	EMERY	SWSE	11	18S-7E
43-015-30386-00-00		Gas Well	EMERY	SWNE	11	18S-7E
43-015-30387-00-00		Gas Well	EMERY	NWNW	11	18S-7E
43-015-30388-00-00	USA 11-73	Gas Well	EMERY	NWSW	11	18S-7E
43-015-30389-00-00		Gas Well	EMERY	SENE	34	17S-7E
43-015-30390-00-00		Gas Well	EMERY	SESW	. 34	17S-7E
	ST OF UT EE 06-138	Gas Well	EMERY	NENW	6	17S-9E
	ST OF UT AA 07-106	Gas Well	EMERY	NWNE	7	17S-8E
	ST OF UT BB 09-119 ST OF UT CC 10-124	Gas Well Gas Well	EMERY EMERY	SESW SENE	9 10	17S-8E 17S-8E
	ST OF UT CC 10-124 ST OF UT DD 31-98	Gas Well	EMERY	NWSW	31	17S-8E
	FEDERAL T 27-85	Gas Well	EMERY	SENW	27	18S-7E
43-015-30441-00-00		Gas Well	EMERY	NENW	6	17S-8E
43-015-30442-00-00		Gas Well	EMERY	NESE	6	17S-8E
	WM S IVIE ET AL 09-118	Gas Well	EMERY	SWNE	9	17S-8E

API Well Number Well Name	Well Type	County Name	Qtr/Qtr	Section	Twn-Rng	
43-015-30444-00-00 ST OF UT BB 09-120	Gas Well	EMERY	NESE	9	17S-8E	
43-015-30445-00-00 FEDERAL A 26-88	Gas Well	EMERY	SWNW	26	18S-7E	
43-015-30446-00-00 FEDERAL A 35-89	Gas Well	EMERY	NWSW	35	18S-7E	
43-015-30447-00-00 FEDERAL C 23-84	Gas Well	EMERY	NESW	23	18S-7E	
43-015-30448-00-00 FEDERAL P 3-92	Gas Well	EMERY	SESW	3	18S-7E	
43-015-30449-00-00 FEDERAL P 3-93	Gas Well	EMERY	SWNW	3	18S-7E	
43-015-30450-00-00 FEDERAL T 21-94	Gas Well	EMERY	NENE	21	18S-7E	
43-015-30451-00-00 FEDERAL T 22-69	Gas Well	EMERY	NENE	22	18S-7E	
43-015-30452-00-00 FEDERAL T 22-83	Gas Well	EMERY	SWSE	22	18S-7E	
43-015-30453-00-00 FEDERAL T 22-91	Gas Well	EMERY	NENW	22	18S-7E	
43-015-30454-00-00 ST OF UT CC 10-123	Gas Well	EMERY	NWNW	10	17S-8E	
43-015-30455-00-00 FEDERAL T 27-86	Gas Well	EMERY	SENE	27	18S-7E	
43-015-30456-00-00 FEDERAL T 27-87	Gas Well	EMERY	SESE	27	18S-7E	
43-015-30457-00-00 FEDERAL T 27-90	Gas Well	EMERY	NWSW	27	18S-7E	
43-015-30458-00-00 ST OF UT FF 10-125	Gas Well	EMERY	NESW	10	17\$-8E	
43-015-30459-00-00 ST OF UT FF 11-129	Gas Well	EMERY	NWNW	11	17S-8E	
43-015-30462-00-00 ST OF UT FF 11-130	Gas Well	EMERY	NWSW	11	17S-8E	
43-015-30478-00-00 GARDNER TRUST ET AL 16-121	Gas Well	EMERY	NENE	16	17S-8E	
43-015-30479-00-00 ST OF UT BB 05-107	Gas Well	EMERY	SENW	5	17S-8E	
43-015-30480-00-00 ST OF UT BB 05-108	Gas Well	EMERY	NWSW	5	17S-8E	
43-015-30481-00-00 ST OF UT BB 05-109	Gas Well	EMERY	SENE	5	17S-8E	
43-015-30482-00-00 ST OF UT BB 05-110	Gas Well	EMERY	SWSE	5	17S-8E	
43-015-30483-00-00 UP&L 06-103	Gas Well	EMERY	NESW	6	17S-8E	
1						
43-015-30484-00-00 AMERICA WEST GROUP ET AL 15-126	Gas Well	EMERY	NENW	15	17S-8E	
43-015-30485-00-00 W H LEONARD ET AL 15-127	Gas Well	EMERY	NENE	15	17S-8E	
43-015-30486-00-00 ROWLEY 08-111	Gas Well	EMERY	SENW	8	17S-8E	
43-015-30490-00-00 SWD 4	Water Disposal Well	EMERY	SENE	15	17S-8E	
43-015-30495-00-00 SEELEY 08-112	Gas Well	EMERY	NENE	8	17S-8E	
43-015-30496-00-00 ST OF UT BB 08-113	Gas Well	EMERY	NWSE	8	17S-8E	
43-015-30497-00-00 ST OF UT AA 07-105	Gas Well	EMERY	SWNW	7	17S-8E	
43-015-30498-00-00 ST OF UT 01-97	Gas Well	EMERY	SENE	1	18S-7E	
43-015-30499-00-00 ST OF UT GG 03-122	Gas Well	EMERY	SWSW	3	17S-8E	
43-015-30500-00-00 ST OF UT HH 03-133	Gas Well	EMERY	SWSE	3	17S-8E	
43-015-30501-00-00 SEELEY FARMS 09-117	Gas Well	EMERY	NWNW	9	17S-8E	
43-015-30502-00-00 ST OF UT GG 15-128	Gas Well	EMERY	NWSW	15	17S-8E	
43-015-30503-00-00 ST OF UT BB 04-116	Gas Well	EMERY	SWSE	4	17S-8E	
	Gas Well	EMERY	NESW	4	17S-8E	
43-015-30504-00-00 ST OF UT GG 04-115				14	17S-8E	
43-015-30505-00-00 BURNSIDE 14-132	Gas Well	EMERY	NWNE			
43-015-30506-00-00 ST OF UT T 36-100	Gas Well	EMERY	NESE	36	16S-7E	
43-015-30507-00-00 UT FED KK 01-140	Gas Well	EMERY	SENW	1	17S-7E	
43-015-30508-00-00 ST OF UT II 36-96	Gas Well	EMERY	NWSE	36	17S-7E	
43-015-30509-00-00 ST OF UT II 36-95	Gas Well	EMERY	NWNE	36	17S-7E	
43-015-30510-00-00 SWD 5	Water Disposal Well	EMERY	SESE	23	17S-8E	
43-015-30511-00-00 UP&L FED 01-101	Gas Well	EMERY	SENE	1	17S-7E	
43-015-30520-00-00 ST OF UT SS 22-165	Gas Well	EMERY	NENE	22	17S-8E	
43-015-30521-00-00 ZIONS FED 35-135R (RIG SKID)	Gas Well	EMERY	NESW	35	16S-7E	
43-015-30528-00-00 ST OF UT 14-170	Gas Well	EMERY	SWSE	14	17S-8E	
43-015-30529-00-00 CONOVER 14-171	Gas Well	EMERY	NWSW	14	17\$-8E	
43-015-30530-00-00 ST OF UT 36-139	Gas Well	EMERY	NWSW	36	16S-7E	
43-015-30533-00-00 ST OF UT FO 02-186	Gas Well	EMERY	NENW	2	17S-8E	
43-015-30549-00-00 ST OF UT JJ 03-160	Gas Well	EMERY	NWNW	3	17S-8E	
	Gas Well	EMERY	SWNW	36	16S-7E	
43-015-30550-00-00 ST OF UT 36-138					18S-7E	
43-015-30551-00-00 UT FED P 12-153	Gas Well	EMERY	NWNW	12		
43-015-30552-00-00 ST OF UT CC 03-161	Gas Well	EMERY	SENE	3	17S-8E	
43-015-30553-00-00 ST OF UT FO 02-188	Gas Well	EMERY	NWSW	2	17S-8E	
43-015-30554-00-00 ST OF UT BB 04-158	Gas Well	EMERY	NENW	4	17S-8E	
43-015-30555-00-00 ST OF UT BB 04-159	Gas Well	EMERY	SWNE	4	17S-8E	
43-015-30556-00-00 MALONE 14-131	Gas Well	EMERY	SWNW	14	17S-8E	
43-015-30559-00-00 UT FED KK 01-141	Gas Well	EMERY	SESE	1	17S-7E	
43-015-30560-00-00 ST OF UT FO 02-189	Gas Well	EMERY	SWNE	2	17S-8E	
43-015-30561-00-00 ST OF UT GG 15-184	Gas Well	EMERY	NWSE	15	17S-8E	
43-015-30562-00-00 STATE OF UTAH "LL" 31-20	Gas Well	EMERY	NWNW	31	17S-8E	
43-015-30566-00-00 STATE OF OTAIT LE 01-20	Gas Well	EMERY	NESE	32	16S-8E	
43-015-30567-00-00 ST OF UT "KK" 32-143	Gas Well	EMERY	SWSW	32	16S-8E	
	Gas Well	EMERY	SESW	18	17S-8E	
43-015-30568-00-00 ST OF UT "AA" 18-153	Ja3 11011		J	.5		

Maga, . .

API Well Number	Well Name	Well Type	County Name	Qtr/Qtr	Section	Twn-Rng
43-015-30569-00-00	ST OF UT "AA" 07-146 ~	Gas Well	EMERY	NESW	7	17S-8E
43-015-30570-00-00	ST OF UT "AA" 18-154	Gas Well	EMERY	NESE	18	17S-8E
43-015-30571-00-00	ST OF UT "AA" 17-156	Gas Well	EMERY	SWSE	17	17S-8E
43-015-30572-00-00	ST OF UT "AA" 18-149	Gas Well	EMERY	SENW	18	17S-8E
43-015-30573-00-00	ST OF UT "MM" 20-192	Gas Well	EMERY	SENW	20	17S-8E
43-015-30574-00-00	ST OF UT "MM" 20-193	Gas Well	EMERY	NENE	20	17S-8E
43-015-30575-00-00	ST OF UT MM 20-194	Gas Well	EMERY	NWSW	20	17S-8E
43-015-30576-00-00	ST OF UT AA 07-147	Gas Well	EMERY	SESE	7	17S-8E
43-015-30577-00-00	ST OF UT BB 08-148	Gas Well	EMERY	NWSW	8	17S-8E
43-015-30578-00-00	ST OF UT AA 18-150	Gas Well	EMERY	NWNE	18	17S-8E
43-015-30579-00-00	ST OF UT NN 19-157	Gas Well	EMERY	NENE	19	17S-8E
43-015-30580-00-00	ST OF UT AA 17-152	Gas Well	EMERY	NENE	17	17S-8E
43-015-30581-00-00	ST OF UT OO 16-190	Gas Well	EMERY	NESW	16	17S-8E
43-015-30582-00-00	ST OF UT PP 16-191	Gas Well	EMERY	NESE	16	17S-8E
43-015-30583-00-00	ST OF UT AA 17-151	Gas Well	EMERY	NENW	17	17S-8E
43-015-30585-00-00	ST OF UT MM 21-195	Gas Well	EMERY	NENW	21	17S-8E
43-015-30586-00-00	ST OF UT GG 21-163	Gas Well	EMERY	NENE	21	17S-8E
43-015-30587-00-00	ZIONS FED 35-137 -	Gas Well	EMERY	NESE	35	16S-7E
43-015-30589-00-00	UTAH FED 01-205D -	Gas Well	EMERY	SENW	1	17S-7E
43-015-30590-00-00	ZIONS FED 02-134	Gas Well	EMERY	NWNW	2	17S-7E
43-015-30591-00-00	UTAH FED 12-197	Gas Well	EMERY	SENE	12	17S-7E
43-015-30592-00-00	ST OF UT QQ 31-201~	Gas Well	EMERY	SESW	31	16S-8E
43-015-30593-00-00	ST OF UT AA 17-155	Gas Well	EMERY	SWSW	17	17S-8E
43-015-30601-00-00	UTAH FED 12-199	Gas Well	EMERY	NESE	12	17S-7E
43-015-30602-00-00	UTAH FED 35-196	Gas Well	EMERY	NENW	35	16S-7E
43-015-30603-00-00	UTAH FED 35-136	Gas Well	EMERY	SWNE	35	16S-7E
43-015-30604-00-00	UT FED 12-200D	Gas Well	EMERY	NESE	12	17S-7E
43-015-30605-00-00	UT FED 12-198D	Gas Well	EMERY	SENE	12	17S-7E
43-015-30606-00-00	ST OF UT QQ 31-204D-	Gas Well	EMERY	SESW	31	16S-8E
43-015-30607-00-00	ST OF UT QQ 31-203D-	Gas Well	EMERY	SESW	31	16S-8E
43-015-30608-00-00	ST OF UT QQ 31-202D-	Gas Well	EMERY	SESW	31	16S-8E
43-015-30609-00-00	ST OF UT HH 23-166	Gas Well	EMERY	NENW	23	17S-8E

. . . .

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW

3. FILE Designation of Agent/Operator

X Change of Operator (Well Sold)

CA No.

Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:	8/1/2004 .
FROM: (Old Operator):	TO: (New Operator):
N0210-Chevron USA, Inc	N2615-XTO Energy Inc
11111 S Wilcrest	2700 Farmington Ave, Bldg K Suite 1
Houston, TX 77099	Farmington, NM 87401
Phone: 1-(281) 561-4991	Phone: 1-(505) 324-1090

Unit:

NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	
USA 34-80	34	170S	070E	4301530389	12765	Federal	GW	P	Т
USA 34-82	34	170S	070E	4301530390	12821	Federal	GW	S	
USA 3-75	03	180S	070E	4301530384	12822	Federal	GW	P	
FEDERAL P 3-92	03	180S	070E	4301530448	13209	Federal	GW	P	T
FEDERAL P 3-93	03	180S	070E	4301530449	13210	Federal	GW	S	T
USA 11-70	11	180S	070E	4301530385		Federal	GW	APD	C
USA 11-71	11	180S	070E	4301530386		Federal	GW	APD	C
USA 11-72	11	180S	070E	4301530387	12824	Federal	GW	P	Т
USA 11-73	11	180S	070E	4301530388		Federal	GW	APD	C
FEDERAL T 21-94	21	180S	070E	4301530450		Federal	GW	APD	C
FEDERAL T 22-69	22	180S	070E	4301530451	12818	Federal	GW	P	T
FEDERAL T 22-83	22	180S	070E	4301530452		Federal	GW	APD	C
FEDERAL T 22-91	22	180S	070E	4301530453		Federal	GW	APD	C
FEDERAL C 23-84	23	180S	070E	4301530447		Federal	GW	APD	С
FEDERAL A 26-88	- 26	180S	070E	4301530445		Federal	GW	APD	C
FEDERAL T 27-85	27	180S	070E	4301530440		Federal	GW	APD	C
FEDERAL T 27-86	27	180S	070E	4301530455		Federal	GW	APD	C
FEDERAL T 27-87	27	180S	070E	4301530456	12817	Federal	GW	P	T
FEDERAL T 27-90	27	180S	070E	4301530457		Federal	GW	APD	С
FEDERAL A 35-89	35	180S	070E	4301530446	12819	Federal	GW	P	L
			<u> </u>				<u> </u>		4
	j		l						_

OPERATOR CHANGES DOCUMENTATION

Enter date	e after	each	listed	item	is	com	plet	ted	l
------------	---------	------	--------	------	----	-----	------	-----	---

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 9/28/2004
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 9/28/2004

3.	The new company was checked on the Department of Commerce, Division of Corporations Database on:	7/19/2004

4. Is the new operator registered in the State of Utah: YES Business Number: 5655506-0143
 5. If NO, the operator was contacted contacted on:

6a. (R649-9-2)Waste Management Plan has been received on:	to follow
6h Inspections of I A PA state/fee well sites complete on:	heing worked

7. Federal and Indian Lease Wells: The BLM and or	the BIA has approved	the merger, name chang	ge,
or operator change for all wells listed on Federal or Indian le		_	n/a

8. Federal and Indian Units:			
The BLM or BIA has approved the successor of unit opera	tor for wells listed on:	<u>n/a</u>	
9. Federal and Indian Communization Agreemen	its ("CA"):		
The BLM or BIA has approved the operator for all wells li	sted within a CA on:	<u>n/a</u>	
10 Independent Injection Control (UIIICII) Th	a Division has approved II	IC Form 5, Transfer of Autl	arity to
10. Underground Injection Control ("UIC") The Inject, for the enhanced/secondary recovery unit/project for			tority to
inject, for the eliminocurrency feet very amorphoject for	and water disposar works,	<u> </u>	
DATEA ENTERNA			
DATA ENTRY: 1. Changes entered in the Oil and Gas Database on:	9/30/2004		
1. Changes entered in the Oil and Gas Database on:	9/30/2004		
2. Changes have been entered on the Monthly Operator Chan	nge Spread Sheet on:	9/30/2004	
3. Bond information entered in RBDMS on:	9/30/2004		
4. Fee/State wells attached to bond in RBDMS on:	9/30/2004		
5. Injection Projects to new operator in RBDMS on:	9/30/2004		
6. Receipt of Acceptance of Drilling Procedures for APD/New	on: 9/28/2	2004	
FEDERAL WELL(S) BOND VERIFICATION:			
1. Federal well(s) covered by Bond Number:	579173		
INDIAN WELL(S) BOND VERIFICATION:	anger, j		
1. Indian well(s) covered by Bond Number:	n/a		
FEE & STATE WELL(S) BOND VERIFICATION	Ň:	···········	
1. (R649-3-1) The NEW operator of any fee well(s) listed cover		104312762	
2. The FORMER operator has requested a release of liability from	om their bond on: n/	å .	
The Division sent response by letter on:	n/a	·· ·······	
LEASE INTEREST OWNER NOTIFICATION:			
3. (R649-2-10) The FORMER operator of the fee wells has bee	n contacted and informed b	by a letter from the Division	
of their responsibility to notify all interest owners of this char	nge on: 10/5/2	2004	
COMMENTS:			

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instructions on reverse s
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter a abandoned well. Use Form 3160-3 (APD) for such proposals.
BUREAU OF LAND MANAGEMENT

5.	Lease Serial No.
	UTU-68538
6.	If Indian, Allottee or Tribe Name

	•	•		
SUBMIT IN TR	RIPLICATE - Other instr	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Oil Well Gas Well Other 2. Name of Operator				Well Name and No. All Wells on Lease
XTO ENERGY INC.				9. API Well No.
3a. Address 2700 Farmington Ave. Bldg K, Suite 1 Farmington, NM 87401 3b. Phone No. (include area code (505) 324-1090		,	Multiple 10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec	., T., R., M., or Survey Description	2)		Buzzard's Bench
				11. County or Parish, State
				Emery, Utah
12. CHECK A	PROPRIATE BOX(ES) TO	O INDICATE NA	TURE OF NOTICE	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	Acidize	Deepen Deepen	Production (Start/Resume)

12. CHECK AP	PROPRIATE BOX(ES)	TO INDICATE NATU	RE OF NOTICE, REPORT, O	OR OTHER DATA		
TYPE OF SUBMISSION	OF SUBMISSION TYPE OF ACTION					
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal	Water Shut-Off Well Integrity Other Operator Change		

Effective August 1, 2004, the operator for lease # UTU 68538 changed from Chevron U.S.A. Inc. to XTO ENERGY INC.

XTO ENERGY's Nationwide Bond is 579173.

UT BOOD 138 (Surely In: 1043/2750)

MOAB FIELD OFFICE

1001 SEP 29 P 3: 02

CEPT OF THE INTERIOR

CONFIDENTIAL

14. I hereby certify that the foregoing is true and correct Name (Printed Typed) EDWin S. RyanJR Title	SR. VP-Land
Signature Edwin L. Gan F. Date	9/27/04
THIS SPACE FOR FEDERAL OF	STATE OFFICE USE
Approved by ACCEPTED	Title Division of Resources Date SEP 2 9 2004
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Conditions Attached

OCT 27 2004

^{13.} Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

API Well Number	Well Name	Well Type	Well Status	County Name	Lease No.	Qtr/Qtr	Section	Location (Twn-Rng)
₹ 43-015-30440-00-00	FEDERAL ₹ 27-85	Gas Well	Approved permit (APD); not yet spudded	EMERY	UTU68538	SENW	27	18S-7E
₹ 43-015-30450-00-00	FEDERAL/T 21-94/	Gas Well	Approved permit (APD); not yet spudded	EMERY	UTU68538	NENE	21	18S-7E
~43-015-30451-00-00	FEDERAL-T 22-69	Gas Well	Producing	EMERY	UTU68538	NENE	22	18S-7E
ტ 43-015-30452-00-00	FEDERAL/T 22-83/	Gas Well	Approved permit (APD); not yet spudded	EMERY	UTU68538	SWSE	22	18S-7E
(₎ 43-015-30453-00-00	FEDERAL T 22-91 ✓	Gas Well	Approved permit (APD); not yet spudded	EMERY	UTU68538	NENW	22	18S-7E
43-015-30455-00-00	FEDERAL T 27-86 ✓	Gas Well	Approved permit (APD); not yet spudded	EMERY	UTU68538	SENE	27	18S-7E
× 43-015-30456-00-00	FEDERAL T 27-87	Gas Well	Producing	EMERY	UTU68538	SESE	27	18S-7E
(,43-015-30457-00-00	FEDERAL T 27-90 ✓	Gas Well	Approved permit (APD); not yet spudded	EMERY	UTU68538	NWSW	27	18S-7E

-

.

XTO Energy Inc.
Well Nos. T 27-87, T 22-69, T 22-83, T 27-85,
T 27-86, T 27-90, T 22-91 and T 21-94
Sections 21, 22 and 27, T. 18 S., R. 7 E.
Lease UTU68538
Emery County, Utah

CONDITIONS OF ACCEPTANCE

Acceptance of these applications does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that XTO Energy Inc. is considered to be the operator of the above wells effective August 1, 2004, and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these well is provided by UTB000138 (Principal – XTO Energy Inc.) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43CFR 3106.7-2 continuing responsibility are met.

NOTE:

- Well Nos. T 22-83, T 27-85 and T 27-86 are approved applications that have not yet been drilled. BLM approval to drill at these locations expires 5/23/05.

Well Nos. T 27-90, T 22-91 and T 22-94 are approved applications that have not yet been drilled. BLM approval to drill at these locations expires 6/15/05.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	ī	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-68538
	SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
Doi	not use this form for proposals to drill ne drill horizontal lat	w wells, significantly deepen existing wells below current bottom-hole depth, re- erals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	1977
1. TY	OIL WELL	GAS WELL 🗹 OTHER	8. WELL NAME and NUMBER: FEDERAL T 27-86
	AME OF OPERATOR:		9. API NUMBER:
	O ENERGY INC.	l pur	4301530455 DIE NUMBER: 10. FIELD AND POOL, OR WILDCAT:
	00 Farmington Ave. Bldg k		05) 324-1090 UNDESIGNATED
	DOTAGES AT SURFACE: 1394' F	NL x 574' FEL	COUNTY: Emery
Q'	TR/QTR, SECTION, TOWNSHIP, RANG	SE, MERIDIAN: SENE 27 18S 7E S	STATE: UTAH
11.	CHECK APPR	OPRIATE BOXES TO INDICATE NATURE OF	NOTICE, REPORT, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE	OF ACTION
	NOTICE OF INTENT	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
	(Submit in Duplicate)	ALTER CASING FRACTURE TRE.	<u>-</u>
	Approximate date work will start:	CASING REPAIR NEW CONSTRUC	
		CHANGE TO PREVIOUS PLANS OPERATOR CHA	<u>=</u>
Z	SUBSEQUENT REPORT	CHANGE TUBING PLUG AND ABAN CHANGE WELL NAME PLUG BACK	DON VENT OR FLARE WATER DISPOSAL
	(Submit Original Form Only)	CHANGE WELL STATUS PRODUCTION (S	
	Date of work completion:	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF	
			DIFFERENT FORMATION
	O Energy, hereby reque	Approved by the Utah Division of Oil, Gas and Managers.	
NAM	E (PLEASE PRINT) Kyla Vaug	nan TITLE	Regulatory Compliance Tech
SIGN	HATURE Kyla V	ughar DATE	3/9/2005
This s	pace for State use only)		

RECEIVED MAR 1 8 2005

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: Well Name:	43-015-30455-00				
Location:	Sec 27, T18S, R7E,	1394' FNL x 574	4' FEL		
Company Per	mit Issued to: Permit Issued:	Texaco Explor		on	
above, hereby	ed as owner with verifies that the ication to drill, re	information a	as submitted in	n the previously	/
Following is a verified.	checklist of some	e items relate	ed to the appli	cation, which s	hould be
	rivate land, has t en updated? Yes	•	changed, if s	so, has the surf	face
•	s been drilled in s siting requireme	•	•		uld affect
	n any unit or othe peration of this p	•	•		ect the
	en any changes could affect the p			•	or right-
Has the appro	ved source of wa	ater for drilling	g changed? Y	es□No⊠	
	en any physical o iire a change in p es⊡No⊠				
ls bonding still	in place, which	covers this p	roposed well?	Yes⊠No□	
Typa	Vaughan	<u> </u>	3/	9/2005 Date	
Signatulje				Date	
Title: Regulato	ry Compliance Tech				
Representing:	XTO ENERGY IN	NC.			RECEIVED
	**************************************				MAR 1 8 2005



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

May 22, 2006

Kyla Vaughan XTO Energy Inc. 2700 Farmington Ave. Bldg K Ste 1 Farmington NM 87401

Re: APD Rescinded – Federal T 27-86 Sec. 27, T. 18S R. 7E

Emery County, Utah API No. 43-015-30455

Dear Ms. Vaughan:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on February 9, 2000. On January 25, 2001, March 4, 2002, March 12, 2003, February 23, 2004 and March 22, 2005 the Division granted a one-year APD extension. On May 15, 2006, you requested that the division rescind the approved APD. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective May 15, 2006.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Whitney

Engineering Technician

cc: Well File

Bureau of Land Management, Moab